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AUTUMN 1921

THOS. J. GREY C?

THE SEEDSMEN ~

16 South Market Street,

Boston - Mass.

IMPORTANT TO CUSTOMERS

ORDER EARLY.—We would suggest that customers send us their orders as soon as possible after receiving this catalogue, and thus avoid the rush of the planting season. It frequently happens that some articles are not in store when orders are received. In such cases we forward such as are ready, and the balance as soon as possible.

OUR BULBS are of the very highest quality, selected specially for us by the best growers in the several countries where they are produced. No better are sold in this country.

ADDRESS, ETC.—Give name of your post office, county and state, sign your name plainly; also specify means of conveyance preferred—whether by parcel post, express or freight.

SHIPPING.—We deliver free to Express, Railroad or Boat. All goods travel at the buyer's risk, our responsibility ceases when we take the carrier's receipt. If goods are damaged so sign for them and enter claim with the carrier at once.

PACKING.—No charge is made for boxes or packing on anything except Flower Pots, Nursery Stock and Hotbed Sash, and this at cost only. Cotton Bags are charged for at cost and if returned in good condition charges prepaid, will be credited at price charged.

REMITTANCES.—May be made by Express Money Order, P. O. Money Order or Bank Draft; if stamps or cash, send in a Registered Letter. Parties having no account with us—who order goods without remittance—must furnish satisfactory references. Boston preferred.

PRICES.—All prices are net without discount and subject to change without notice.

TERMS ARE NET CASH.—All bills on which short credits are allowed are due the first of the month succeeding the date of the purchase.

WE ARE THE ONLY HOUSE IN NEW ENGLAND carrying a full stock of Seeds, Tools, Implements and Repairs for the wants of the RETAIL TRADE EXCLUSIVELY.

GARDENERS' AND FARMERS' SITUATIONS.—We have at all times the names of practical gardeners and farm managers in want of situations on our books. If parties desiring such will write us, we shall be glad to put them in communication with men whom we deem suitable. To aid us in making a selection we ask full particulars. We make no charge for this service.

We give no warranty, expressed or implied, as to quality, description, productiveness, or any other matter of any Seeds, Bulbs or Plants we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they must at once be returned.

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THOMAS J. GREY CO.

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Packages must not exceed 84 inches in length and girth combined. 70 pounds is the limit of weight in the first, second and third zones. 50 pounds is the limit of weight in all other zones.

- 1st zone—5c. for first pound and 1c. for each additional pound or fraction.
- 2d zone—5c. for first pound and 1c. for each additional pound or fraction.
- 3d zone—6c. for first pound and 2c. for each additional pound or fraction.
- 4th zone—7c. for first pound and 4c. for each additional pound or fraction.
- 5th zone—8c. for first pound and 6c. for each additional pound or fraction.
- 6th zone—9c. for first pound and 8c. for each additional pound or fraction.
- 7th zone—11c. for first pound and 10c. for each additional pound or fraction.
- 8th zone—12c. for first pound and 12c. for each additional pound or fraction.

Postage on seeds, bulbs, plants and roots of 8 ounces or less to all zones, is 1c. for each 2 ounces. Postage on general merchandise of 4 ounces or less, to all zones, is 1c. an ounce.

N. B.-War Stamp Tax. Add 1c. for each 25c. or fraction thereof charged for postage.

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HYACINTHS

Culture in Pots or Pans. These may be planted any time from September to November, though early planting as a rule gives the best results. Firm, heavy bulbs should be selected, and, if to be planted singly, use a 5-inch pot or four bulbs of one variety to an 8-inch seed pan. A piece of broken pot placed over the hole and 1 or 2 inches of Sphagnum Moss placed on this, make excellent drainage. A light, rich soil is essential; one made up of one-third rotted cow manure, one-third rotted sod, and the balance of leafmold and sharp sand, is excellent. When planting, break off all offsets, if any, at the base of the bulb, and have the top of the bulb just below the soil, and the soil about an inch below the top of the pot; give a good watering, put in a cool place and cover with 5 or 6 inches of sand or sifted coal ashes; this prevents the bulbs from rising while they are making roots and holds the moisture. After eight weeks the roots should be strong enough to allow them to be brought to the light and into the room where they are to bloom.

Culture in the Open Garden. Bulbs may be planted from September until the ground closes, although the best results will be obtained if planted before the end of October. Plant 6 inches deep and 6 inches apart, in soil which has been dug at least 12 inches deep and well enriched with well-rotted cow manure. Before the ground freezes deep enough to reach the bulbs, cover with leaves or other good litter, 6 to 8 inches deep, to protect the bulbs from freezing and thawing through the Winter, thus being assured of larger and stronger spikes of bloom.

The covering should be removed early in the Spring.

SPECIAL NAMED BEDDING AND FORCING HYACINTHS

These are large, solid bulbs of distinct and decided shades, producing large spikes of flowers, and all blooming at the same time, which makes them of great value for bedding out, as one can obtain the exact color effect desired. They are also desirable for forcing in pots or pans.

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz.

\$1.25 per doz., \$9.50 per 100, \$90.00 per 1000.

Special Bright Red Special Pink Special Rose Special Crimson Special Pure White Special Blush White

Special Dark Blue Special Light Blue Special Porcelain Blue

SELECTED UNNAMED HYACINTHS

These are sound, healthy flowering bulbs, superior to the mixed Hyacinths usually offered, and are well adapted to outdoor planting or forcing, giving good spikes of flowers in fine colors.

Single Flowering Bulbs, 8c. each, 85c. per doz., \$6.00 per 100, \$55.00 per 1000

Select Dark Red Sorts Select Rose and Pink Sorts Select Pure White Sorts Select Dark Blue Sorts Select Mixture of Above Sorts

Select Light Blue Sorts Select Yellow Sorts

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz.

EXHIBITION HYACINTHS

These are all extra selected bulbs of large size and the best varieties for exhibition purposes and house culture.

If by Parcel Post, add postage at zone rates. Weight, 3 lbs. per doz.

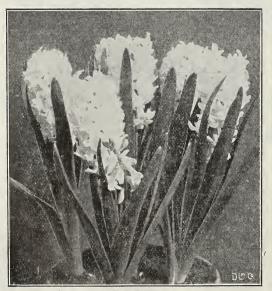
SINGLE PINK, ROSE AND RED

Cardinal Wiseman. Dark pink; large	Each	Doz.	La Victoire. Brilliant dark pink, with	Each	Doz.
full spike, fine for late forcing\$ Garibaldi. Bright crimson; large truss,	0.20	ΦΔ.00	large, perfect spike; one of the brightest. \$ Lady Derby. Beautiful, bright rose-pink;	0.20	\$2.00
early, excellent for forcing	.20	2.00	a lovely shade; large, compact spike	.20	2.00
General de Wet. Pleasing soft pink with			Marconi. Bright rose; fine forcer	.20	2.00
white throat, large spike	.20	2.00	Moreno. Lively pink; large bells and		
General Pelissier. Crimson scarlet; grand	00	0.00	spike; an early and popular sort	.20	2.00
spike; one of the earliest forcers	.20	2.00	Queen of Pinks. Brilliant, clear, bright		
Gertrude. Dark pink; large spike; a most	00	0.00	pink; large; full spike; very compact	.20	2.00
popular pot and bedding sort	.20	2.00	Robert Steiger. Brilliant, deep red;		
Gigantea. Blush pink; the small bells	00	0.00	splendid bedder, large truss	.20	2.00
form an immense truss	.20	2.00	Roi des Belges (King of the Belgians).		
Jacques. Light pink; immense spike; ex-	90	0.00	Bright scarlet; fine spike, excellent bed-	00	0100
tra exhibition sort	.20	2.00	der	.20	2.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

EXHIBITION HYACINTHS-Continued

EAIIIDI	1101	' IIIA
SINGLE PURE AND BLUSH W	ΉΙ	TE
Arentine Arendsen. Snow white, perfect	Each	Poz.
spike, with wide open petals; extra\$	0.20	\$2.00
spike, with wide open petals; extra\$ Baron Van Thuyll. Pure white; large		#=100
spike: one of the popular older varieties	.20	2.00
British Queen. Pure white; large truss;		
early	.20	2.00
Correggio. Snow white; large, perfect	-00	0.00
truss of good sized bells	.20	2.00
General Vetter. Blush white; enormous	.20	0.00
spike, one of the largest in existence Grandeur a Merveille. Popular blush	.20	2.00
white, large handsome truss	.20	2.00
Hein Roozen. Fine, large, snow white,	.20	2.00
long elegant spike	.20	2.00
long, elegant spikeLa Grandesse. Snow white; large, com-	0	2.00
pact spikes; fine bells, extra for exhibi-		
tion	.20	2.00
L'Innocence. Pure white; large spike;		
excellent for all purposes	.20	2.00
Mimi. Blush white; large, fleshy bells;		
fine for bedding or forcing	.20	2.00
SINGLE BLUE, PURPLE AND V	IOI	ET
Admiral Courbet. Deep azure blue,		
enormous truss early	0.20	\$2.00
enormous truss, early\$ Captain Boyton. Bright sky-blue; hand-	0.20	Ψ2.00
some long, erect spike	.20	2.00
some long, erect spike		
spike; an old favorite	.20	2.00
spike; an old favorite		
truss, new	.20	2.00
Enchantress. Delicate, light blue; beau-		P
tiful truss on strong stem	.20	2.00
Grand Maitre. Deep lavender blue; ele-	00	0.00
gant loose spike of immense size	.20	2.00
Ivanhoe. Rich violet blue; white center, beautiful long spike		
	.20	2.00



La Grandesse

King of the Blues. Rich, dark blue; large Each	n Doz.
spike, one of the best\$0.20	0 \$2.00
Marie. Rich deep blue; fine truss	2.00
Perle Brillant. Light blue, tinged laven-	2.00
der, large, erect spike of fine form20	2.00
Queen of the Blues. Azure blue: large	
spike, forces easily	2.00
Schotel. Porcelain blue; large, beautiful	
spike, forces easily	2.00
<u> </u>	2.00

SINGLE YELLOW AND ORANGE

City of Haarlem. Golden yellow; large Ea	$^{ m ch}$	Doz.
and well formed truss\$0.2	20	\$2.00
Daylight. Distinct orange-vellow, with		
light center	20	2.00
Primrose Perfection. Primrose yellow;		
	20	2.00

MINIATURE HYACINTHS

These are also known as **Dutch Romans** and **Pan Hyacinths.** They are small, single flowering Dutch Hyacinths, and are very suitable for growing in pans, pots or boxes, using one variety only to each pan, to insure their all blooming at the same time. They are also fine for outdoor planting.

If by Parcel Post, add postage at zone rates. Weight per doz. 2 lbs.

Gertrude. Dark pink.	L'Innocence.	Pure
Gigantea. Blush pink.	white.	
King of Blues. Dark blue	Queen of Blues.	Azure
La Grandesse. Snow	blue.	
white.	Roi des Belges.	Scarlet

75c. per doz., \$5.00 per 100, \$45.00 per 1000.

EARLY ROMAN HYACINTHS

These are specially adapted for house culture and forcing, each bulb giving from three to six spikes. By early and successive plantings they may be had in bloom throughout the Winter. If well rooted and brought into heat by the middle of November they may be had in bloom for Christmas.

If by Parcel Post, add postage at zone rates. Weight per doz. 2 lbs.

	For court = 1001	
Pure White.	Extra selected bulbs	
Pure White.	Mammoth bulbs	
Light Blue.	Selected bulbs	Prices
Light Pink.	Selected bulbs	on
White Italian	1. With larger spikes and	application
blooming a	little later than the White	
Romans		

GRAPE HYACINTHS

One of the prettiest early Spring flowering bulbs, Perfectly hardy. Excellent for naturalizing and for edgings or clumps in the shrubbery border. Very effective and succeed in almost any situation. For house growing they are very pretty and interesting.

No charge for mailing.

Album. Pure white	aannat
Cœruleum. Bright blue	cannot
Heavenly Blue. Large, sky blue	suppry

TULIPS

Universal favorites, and the most popular and attractive flowers for early Spring display in the garden or for Winter blooming in the house or conservatory. They are perfectly hardy and of easiest culture in any good garden soil, seldom failing to give the greatest satisfaction. When massed in beds or large clumps, the best effect is obtained. Double and Single sorts, when planted together in clumps among the shrubs or perennials, give a longer season of bloom than if either were planted alone. For best effect, when planted in small clumps, the bulbs should be set 4 inches deep and 4 inches apart, but in large beds or borders a distance of 5 or 6 inches between the bulbs can be allowed.

NAMED SINGLE EARLY TULIPS

If by Parcel Post, add postage at zone rates. Weight 1 lb, per doz., 7 lbs, per 100. Our collection embraces all the choicest varieties for forcing and bedding. The figures before the names

in	dicate the height in inches, an	d th	e * the	e best s	ort	for forcing.	ames
10			100	1000	13	*King of Yellows. Deep gold- Doz. 100	1000
40	splendid bedder		\$4.00	\$38.00		en; egg-shaped, and one of the	240.00
10	*Belle Alliance. Large, sweet scented, scarlet flower; ex-				10	earliest; excellent\$0.75 \$4.50 \$	940.00
	cellent	.65	4.50	42.00	14	*Lady Boreel. The largest and	
10	Cerise Gris de Lin. Purple	.00	1.00	12.00		purest white, grand for exhibition or bedding	52.00
10	cerise white, bordered; very				19		52.00
	distinct	.80	6.00		14	*La Reve. Lovely, old rose shade, very large 1,25 9.50	
11	Chrysolora. Large pure yel-	.00	0,00		11		
- 11	low, splendid bedder	.65	4.50	42.00	11	L'Immaculee. Pure white; good bedder	40.00
11	Cottage Boy. Light orange				11	*La Reine. White, slightly	40.00
	red, bordered bronzy yellow;				11	shaded with rose	35.00
	very distinct; fine bedder	.65	4.50	42.00	10		00.00
10	*Cottage Maid. Bright pink				10		50.00
	fine for late forcing and ex-				19	*Mon Tresor. Large; pure	00.00
	cellent for bedding	.70	5.00	45.00	14	yellow; best of its color for	
11	*Couleur Cardinal. Brilliant						50.00
	crimson; a late forcer and	00	~ 00	40.00	13	Pink Beauty. Large, cherry	00.00
10	valuable bedder	.80	5.00	48.00	10	rose, center of petals white;	
12	*Crimson Brilliant. Large crimson scarlet; excellent for						55.00
	forcing or bedding	.65	4.00	35.00	13	*Pottebakker, Scarlet. Large,	00.00
12	Crimson King. Large; bright	.00	1.00	55.00	10		40.00
14	crimson, fine bedder	.65	4.00	35.00	13	*Pottebakker, White. Pure	10.00
12	*Duchess of Parma. Orange	*00	1.00	30.00	10		48.00
	red, margined deep yellow,				13	*Pottebakker, Yellow. Large,	10.00
	tall strong stem	.75	4.50	40.00			50.00
11	De Wet. Exhibition variety.				13	*Pottebakker, Yellow Striped.	50,00
	Golden, flushed orange scar-						40.00
	let	4.00	30.00		11	*President Lincoln (Queen of	
10	*Dusart. Carmine scarlet; very					Violets). Clear violet, with	
	large, wide open flowers, ex-	75	4.50	40.00		lighter edge	42.00
10	cellent bedder	.75	4.50	40.00	11	President Taft. Extra fine	
12	white, giving bright, deep					silvery cerise on white, ground 1.60 12.00	
	pink effect, fine forcer	1.00	7.00	65.00	11	*Primrose Queen (Herman	
11	*Goldfinch. Rich, pure yellow;	1.00	1.00	00.00		Schlegel). Soft primrose yel-	
	fragrant. An improved Yel-				- 4	low; fine form and distinct65 4.00	35.00
	low Prince	.75	4.50	40.00	14	*Prince of Austria. Rich or-	
13	*Golden Queen. Pure yellow;					ange red; fragrant and fine	
	extra large, globular flower;				19		40.00
	very showy	.80	5.50	50.00	10	*Proserpine. Rich, satiny carmine rose; very large and	
14	*Grand Duc. (Keizerskroon).						65.00
	Brilliant red, with broad, yel-	r-	1 50	40.00	13	*Queen of the Netherlands.	00.00
10	low border	.75	4.50	40.00		Delicate, satiny pink; extra	
12	Jenny. Lovely, deep cherry; beautiful shape and brilliant						40.00
	bedder	.85	6.00	52.00	14	Queen of Pinks (Princess Wil-	
19	*Joost Van Vondel, striped.	100	0.00	02.00		helmina). Deep pink, with	
12	Large, deep cherry red,					white flush; large, pointed	
	feathered white	.75	4.50	40.00		flowers	48.00

SINGLE EARLY TULIPS—Continued					
				1000	
14	Rising Sun. Deep golden	Loz.	00.50	1000	
11	yellow; extra fine* *Rose Gris de Lin. Delicate	01.00	90.9U		
11					
	rose, flushed white; excellent	65	4.00	\$35.00	
10	*Rose Luisante. Dark, silky	.00	1.00	Ψ00.00	
10	rose; beautiful and popular				
	variety for pans	.90	6.00	52.00	
10	*Rosa Mundi Huikman. Deli-		0.00	02.00	
	cate rose and white	.75	5.00	45.00	
12	*Sir Thomas Lipton. Large,				
	cup-shaped; brilliant scarlet	.90	6.00	55.00	
10	*Stanley. Beautiful rose car-				
	mine, distinct, brilliant shade.	.80	5.50	50.00	
14	*Thomas Moore. Fine orange				
	color; sweet scented	.65	4.00	35.00	
12	*Vermilion Brilliant. Dazzling				
	vermilion scarlet; large and	00	0	* 0.00	
	showy	.80	5.50	50.00	
14	White Hawk (Albion). Large;				
	pure white; of great sub-	0 =	6.00	50.00	
10	stance	.89	0.00	52.00	
12	flower; pure white	75	1.50	40.00	
19	*Yellow Prince. Golden yel-	.10	4.00	40.00	
14	low, sweet scented, popular				
	forcing variety	65	4.00	35.00	
	Torong various	.50	1.00	55.00	

SINGLE EARLY BEDDING TULIPS IN DISTINCT COLORS

These are selected varieties especially adapted for color effects in outside bedding, design work, etc.

100
1000
54 25 \$38 00

100	1000
Crimson\$4.25	\$38.00
Golden Yellow 4.25	38.00
Orange 4.25	38.00
Pink 4.25 Scarlet 4.25	38.00
Scarlet 4.25	38.00
Pure White 4.25	38.00

SINGLE EARLY TULIPS IN MIXTURE

COLUMBIA PRIZE MIXTURE. Our specially blended mixture of decided merit, consisting of the finest large-flowering named sorts, selected to bloom at about the same time and to grow about the same height. This mixture is unsurpassed for mixed beds and borders. Doz. 70c., 100 \$4.00, 1000 \$38.00.

SUPERFINE MIXTURE. A splendid mixture containing all colors, and composed of an unusually large number of varieties which flower nearly together. Doz. 40c., 100 \$3.25, 1000 \$28.00.

NAMED DOUBLE TULIPS

These are useful for bedding and forcing; the large, Peony-like blossoms are highly ornamental, coming into bloom about a week or more after the single early sorts, and lasting considerably longer in flower. They make the best display, and the effect is better when planted one variety in a bed or clump. The letter after the name indicates the time of blooming; those marked A bloom together, followed in about a week by B, and C, the latest.

If by Parcel Post, add postage at zone rates. Weight 1 lb. per doz., 7 lbs. per 100.

	If by I wicet I ost, was	posia	ye ai zi	one race
	Star (*) indicates best sorts for	forci	ing.	1000
11	*Boule de Neige. A. Peony, large pure white, Peony-like			
	flower\$	0.75	\$9.00	\$45.00
10	*Cochineal. A. Very large, brilliant scarlet	.80	5.50	52.00
11	*Crown of Roses. A. Deep pink; excellent large flower	80	5.50	52.00
4 4	* /	.00	0.00	02.00
11	*Crown of Gold. A. Golden yellow, flushed orange; large.	.75	5.00	42.00
12	*Gloria Solis. A. Red, bordered with gold	.75	5.50	52.00
12	*Imperator rubrorum. B. Rich, glowing scarlet	.80	5.50	52.00
11		.75	4.50	40.00
12	*Le Matador. A. Glowing scarlet, splendid forcer and	90	5 50	50.00
	bedder	.00	5.50	50.00
10	Lord Beaconsfield. B. Im-			
	mense; deep pink, very double	.80	5.50	50.00
10	*Murillo. B. Beautiful, light pink; excellent for pans	.60	3.50	32.00
10	*Rex rubrorum. B. Bright crimson scarlet, splendid bed-			
	oranio di con i opiorità di con			0 = 00

10	*Rubra maxima. B. Large; deep crimson; fine forcer or	Doz.	100	1000
	bedder	0.65	\$4.00	\$35.00
12	*Schoonoord. B. Beautiful, snow white; a sport of Mu-			
	rillo	.75	4.50	40.00
10	*Tea Rose (Safrano). B. Soft saffron yellow Murillo, dis-			
	tinct shade	.75	5.00	45.00
11	*Tournesol, Scarlet. A. Rich			
	scarlet, edged with yellow	.80	5.50	52.00
11	*Tournesol, Yellow. A. Bright			
	yellow, shaded with orange	.80	5.50	52.00
12	Vuurbaak. B. Immense; bril-	00		FO 00
	liant orange scarlet	.80	5.50	52.00
10	Yellow Rose. C. Golden yel-			
	low, sweet scented, good bed- der	.80	5.50	52.00
	DOUBLE TULIPS IN M	IIX'	ΓUR	E

ding.....\$0.75 \$4.50 \$40.00

special mixture of great variety... .50 3.50 30.00

1000

COLUMBIA PRIZE MIXTURE. Doz.

Our special mixture, composed of the best named varieties for bed-

SUPERFINE MIXTURE. A

.65 4.00 35.00

SINGLE LATE COTTAGE GARDEN TULIPS

If by Parcel Post add postage at zone rates. Weight, 1 lb. per doz., 7 lbs. per 100.

These beautiful May flowering varieties are becoming more popular each season, being entirely distinct from the early flowering sorts, in their taller growth and later season of blooming. The large, beautifully formed flowers of magnificent colors are usually at their best about Memorial Day, and last well into June.

ers of magnificent colors are usually	at tl	neir be	st about	Ū
Bouton d'Or (Ida). Large, globular; deep yellow, black anthers	Doz. \$0.70	$\begin{smallmatrix}100\\\$4.50\end{smallmatrix}$	\$40.00	-
let: dark stem: fine	.70	4.50	40.00	
Elegans. Brilliant crimson; reflexed petals, fine for forcing	.70	4.50	42.00	l
Elegans alba (White Crown). Large; white, reflexed petals margined carmine rose Fairy Queen. Rosy heliotrope			WO. 0.0	ĺ
Fairy Queen. Rosy heliotrope	1.00	7.50	70.00	
with broad yellow margin Fulgens. Tall, showy; dark scar-	.70	4.50	42.00	ı
let; reflexed petals	.70	4.50	42.00	l
Large; rich crimson scarlet, with	.70	4.50	40.00	
blue center		1.00	10.00	ı
golden yellow; excellent for bed- ding	.70	4.50	40.00	
reflexing petals of deep golden				
yellow, edged orange scarlet Golden Crown. Large; golden yel-	1.10	8.00		
low, edged and feathered with	.75	5.00	45.00	
orange red		0.00	10.00	
immense flower	.70	4.50	42.00	
vermillon scarlet	.70	4.50	42.00	Į.
Inglescombe Yellow. Glossy canary yellow; large, cup-shape	.70	4.50	42.00	
Isabella (Shandon Bells). Carmine rose, shaded white	.70	4.50	40.00	
La Candeur. Large, egg-shape:	.70	4.50	42.00	
white, passing to rose		1.00	12.00	
very striking and fragrant; large flower	.70	4.50	42.00	
shaped flower of a soft, pleasing				
color	.75	5.25	48.00	
flushed golden, enormous flower Picotee (Maiden's Blush). White,	.75	5.00	45.00	
with rose pink margin; flowers borne on long stems; splendid for				
forcing	.70	4.50	40.00	
white flowers, primrose center	.85	6.50	60.00	
Summer Beauty. Silvery rose, flaked crimson and white	.80	5.50	50.00	
Sunset. Large, yellow, feathered scarlet	.75	5.25	48.00	
scarlet	.75	5.50	52.00	
Rembrants, Mixed. These are the striped and feathered Darwins	.65	4.50	40.00	
Splendid Mixture. Of Late Cot-	.60	4.00	35.00	
tage Tulips	.00	4.00	99.00	



Single Late Cottage Garden Tulips

BREEDER THUIPS

DREEDER TOLLIS	
A valuable Tulip for late flowering in odd bea	
colors; enormous flowers on tall stems. Doz.	100
Bronze Queen. Buff, tinged apricot\$1.00	\$6.50
Cardinal Manning. Blend of mauve and	
rose	5.25
Feu Ardent. Mahogany-red 1.10	8.00
Jaune d'Oeuf (Sunrise). Golden outside	
petals, shaded apricot	5.25
Prince of Orange (Sunset). Terra cotta	
with orange edge	5.50
Yellow Perfection. Bronze yellow, shaded	
deep golden	5.50
DADDOT THE IDO	
PARROT TULIPS	
A singular and picturesque species of Late Flor	wering
The line for earth of an altimation with a selical C	1 1

A singular and picturesque species of Late Flowering Tulips for outdoor cultivation, with peculiarly feathered and fringed petals. The flowers are of large size and very brilliant colors, combining shades peculiar to this species alone.

Admiral of Constantinople. Red, Doz. 100 1000 shaded orange................\$0.65 \$4.25 \$40.00 Café Brun. Brown on yellow

ground	65	4.25	40.00
Cramoisi Brilliant. Beautiful,			
large, brilliant crimson	.65	4.25	40.00
Lutea major. Bright yellow,			
feathered crimson and green	.65	4.25	40.00
Markgraaf. Brownish red, feath-			
ered orange and purple	.65	4.25	40.00
Perfecta. Bright yellow, scarlet			
, , , , , , , , , , , , , , , , , , , ,			

DARWIN TULIPS SINGLE LATE-FLOWERING

If by Parcel Post, add postage at zone rates. Weight, 1 lb. per doz., 7 lbs. per 100.

A distinct race of Single Late Tulips with immense flowers, of well-rounded form, on tall, thick stems from 2 to 3 feet in height. This, with their very brilliant colors, ranging from almost pure white through all the shades of pink and purple to the most intense red, makes them nusurpassed for planting out or for cutting. A bed of these tall Darwins, with an undergrowth of Myosotis, Daisies, etc., is a most beautiful sight; planted among the shrubbery, they give life and color to the garden. The varieties we offer are selected from a very large collection as the best and most distinct, containing none but the large fowering sorts. Forcing sorts marked with an asterisk (*).

Sarrigon	Ariadne. Brilliant crimson scar- Doz. 100 1000 let with violet center\$0.80 \$5.75 \$52.00	May Queen. Soft lilac rose, blue Doz. 100 1000 and white center, handsome\$0.75 \$5.00 \$45.00
**SClara Butt. Beautiful, soft salmon pink; one of the most popular Dream. Beautiful, large, deicate lilac. **Dream. Beautiful, large, deicate lilac. **Europe (Salmon King). Glowing salmon scarlet, white center; extra. One of the most showy. **Farncombe Saunders. Very large; brilliant scarlet, with clear white base. **Farncombe Saunders. Very large. **Farn Verden Brilliant blood red. **Farncomber Verden Brilliant blood red. **Farnco	less flower	Nauticus. Glowing dark cerise
Dream Beautiful large, deicate lilac .	*Bartigon. Fiery red, excellent forcer	bronze
Edmee Beautiful shade of vivid cherry rose, with silver-pink edge .75 5.50 52.00	on pink; one of the most popular .70 4.50 40.00	white
Cherry rose, with silver-pink edge. 2.5 5.50 52.00	lilae	very beautiful
edges of outer petals	cherry rose, with silver-pink edge75 5.50 52.00	color, excellent for cutting
Salmon scarlet, white center; extra. One of the most showy	edges of outer petals	cerise rose, margined pink, blue
Farncombe Saunders Very large; brilliant searlet, with clear white base	salmon scarlet, white center; ex-	*Prof. Rauwenhoff. Bright cherry
white base	Farncombe Saunders. Very	flower
ter, pointed flower	white base	inside
Salmon King. Rich salmon; one of the brightest shades. 1.35 9.00	ter, pointed flower	Ronald Gunn. Grand tall purple,
*Gustave Dore. Bright cerise pink, edged silvery rose	Gretchen. Beautiful, soft pink,	center 1.35 9.00
Harry Vetch. Brilliant blood red, splendid bedder	*Gustave Dore. Bright cerise pink,	of the brightest shades
*Jubilee. Deep rich blue; egg-shaped	Harry Vetch. Brilliant blood red.	margin, beautiful
Kate Greenaway. White, slightly flushed with lavender	*Jubilee. Deep rich blue; egg-	deep rosy red, with blue base75 5.25 48.00
*King George V. Cherry red; large and brilliant	Kate Greenaway. White, slightly	roon
*Wm. Copeland (Sweet Lavender). Delicate lavender when forced; very early	*King George V. Cherry red;	center 1.35 9.00
*Large globular flower, opens rosy white and passes to pure white. La Tulipe Noir. "The Black Tulipe." Velvety maroon black, of immense size. *Loveliness. Soft carmine rose, warm brilliant color. *Madame Krelage. Bright rosy pink, with lighter margin, large flower. *Massachusetts. Vivid pink, white center, very large. *No. 4.50 42.00 *Wm. Pitt. Brilliant dark scarlet, excellent for pans. *Vellow Darwin. Clear canary yellow. *To 4.50 42.00 *To 4.50 4	*King Harold. Dark maroon	*Wm. Copeland (Sweet Lavender).
white and passes to pure white. La Tulipe Noir. "The Black Tulipe." Velvety maroon black, of immense size	*La Candeur (White Queen).	very early
lip." Velvety maroon black, of immense size	white and passes to pure white	excellent for pans 1.00 7.00 65.00
*Loveliness. Soft carmine rose, warm brilliant color	lip." Velvety maroon black, of	yellow
*Madame Krelage. Bright rosy pink, with lighter margin, large flower	*Loveliness. Soft carmine rose,	
flower	*Madame Krelage. Bright rosy	up from the above named varie-
center, very large	flower	ment of most beautiful colors\$0.75 \$5.25 \$46.00
	center, very large	mixture as imported

May Queen. Soft lilac rose, blue	Doz.	100	1000
and white center, handsome	\$0.75	\$5.00	\$45.00
Mrs. Potter Palmer. Bright pur-			
plish violet, large	.75	5.00	45.00
Nauticus. Glowing dark cerise			10.00
rose, dark violet center, shaded			
bronze	.70	4.50	42.00
Nora Ware. Silvery lilac, shaded		4.00	12.00
white	.75	5.25	48.00
white	.75	0.20	43.00
*Painted Lady. Creamy white,		4 50	40.00
very beautiful	.70	4.50	42.00
*Pride of Haarlem. Old rose			10.00
color, excellent for cutting	.75	4.75	42.00
Prince of the Netherlands. Deep			
cerise rose, margined pink, blue			
center	1.75	12.00	
*Prof. Rauwenhoff. Bright cherry			
red, shaded salmon, enormous			
flower	.90	6.50	60.00
*Psyche. Rich, rosy pink, silvery			
inside	.75	5.00	45.00
*Rev. Ewbank. Lavender violet,			
shading to silvery heliotrope	.75	5.00	45.00
Ronald Gunn. Grand tall purple,	.,,	0.00	10.00
with lavender edge, and blue			
		9.00	
center	1.00	9.00	
Salmon King. Rich salmon; one of the brightest shades	.70	4.50	42.00
of the originest shades	. / ()		
C T 1		2.00	12.00
Suzon. Large; buff rose, with blush	20		
margin, beautiful	.80	5.50	52.00
margin, beautiful		5.50	52.00
margin, beautiful			
margin, beautiful	.75	5.50 5.25	52.00 48.00
margin, beautiful Tak Van Poortvliet. Glowing deep rosy red, with blue base The Sultan. Velvety black maroon		5.50	52.00
margin, beautiful	.75	5.50 5.25	52.00 48.00
margin, beautiful	.75	5.50 5.25 4.50 9.00	52.00 48.00
margin, beautiful	.75	5.50 5.25 4.50	52.00 48.00
margin, beautiful	.75 .70 1.35	5.50 5.25 4.50 9.00	52.00 48.00 42.00
margin, beautiful. Tak Van Poortvliet. Glowing deep rosy red, with blue base The Sultan. Velvety black maroon. Valentine. Violet-purple, blue center. Wedding Veil. Silvery gray *Wm. Copeland (Sweet Lavender). Delicate lavender when forced;	.75 .70 1.35 .75	5.50 5.25 4.50 9.00 5.00	52.00 48.00 42.00 45.00
margin, beautiful. Tak Van Poortvliet. Glowing deep rosy red, with blue base The Sultan. Velvety black maroon. Valentine. Violet-purple, blue center. Wedding Veil. Silvery gray *Wm. Copeland (Sweet Lavender). Delicate lavender when forced; very early.	.75 .70 1.35	5.50 5.25 4.50 9.00	52.00 48.00 42.00
margin, beautiful. Tak Van Poortvliet. Glowing deep rosy red, with blue base The Sultan. Velvety black maroon. Valentine. Violet-purple, blue center. Wedding Veil. Silvery gray *Wm. Copeland (Sweet Lavender). Delicate lavender when forced; very early *Wm. Pitt. Brilliant dark scarlet,	.75 .70 1.35 .75	5.50 5.25 4.50 9.00 5.00 6.25	52.00 48.00 42.00 45.00 58.00
margin, beautiful. Tak Van Poortvliet. Glowing deep rosy red, with blue base The Sultan. Velvety black maroon. Valentine. Violet-purple, blue center. Wedding Veil. Silvery gray *Wm. Copeland (Sweet Lavender). Delicate lavender when forced; very early *Wm. Pitt. Brilliant dark scarlet,	.75 .70 1.35 .75	5.50 5.25 4.50 9.00 5.00	52.00 48.00 42.00 45.00
margin, beautiful. Tak Van Poortvliet. Glowing deep rosy red, with blue base The Sultan. Velvety black maroon. Valentine. Violet-purple, blue center. Wedding Veil. Silvery gray *Wm. Copeland (Sweet Lavender). Delicate lavender when forced; very early *Wm. Pitt. Brilliant dark scarlet, excellent for pans Yellow Darwin. Clear canary	.75 .70 1.35 .75 .85 1.00	5.50 5.25 4.50 9.00 5.00 6.25 7.00	52.00 48.00 42.00 45.00 58.00 65.00
margin, beautiful. Tak Van Poortvliet. Glowing deep rosy red, with blue base The Sultan. Velvety black maroon. Valentine. Violet-purple, blue center. Wedding Veil. Silvery gray *Wm. Copeland (Sweet Lavender). Delicate lavender when forced; very early.	.75 .70 1.35 .75	5.50 5.25 4.50 9.00 5.00 6.25	52.00 48.00 42.00 45.00 58.00
margin, beautiful. Tak Van Poortvliet. Glowing deep rosy red, with blue base The Sultan. Velvety black maroon. Valentine. Violet-purple, blue center. Wedding Veil. Silvery gray *Wm. Copeland (Sweet Lavender). Delicate lavender when forced; very early *Wm. Pitt. Brilliant dark scarlet, excellent for pans. Yellow Darwin. Clear canary yellow	.75 .70 1.35 .75 .85 1.00	5.50 5.25 4.50 9.00 5.00 6.25 7.00 4.50	52.00 48.00 42.00 45.00 58.00 65.00 42.00
margin, beautiful. Tak Van Poortvliet. Glowing deep rosy red, with blue base The Sultan. Velvety black maroon. Valentine. Violet-purple, blue center. Wedding Veil. Silvery gray *Wm. Copeland (Sweet Lavender). Delicate lavender when forced; very early *Wm. Pitt. Brilliant dark scarlet, excellent for pans Yellow Darwin. Clear canary	.75 .70 1.35 .75 .85 1.00	5.50 5.25 4.50 9.00 5.00 6.25 7.00 4.50	52.00 48.00 42.00 45.00 58.00 65.00 42.00
margin, beautiful. Tak Van Poortvliet. Glowing deep rosy red, with blue base The Sultan. Velvety black maroon. Valentine. Violet-purple, blue center. Wedding Veil. Silvery gray *Wm. Copeland (Sweet Lavender). Delicate lavender when forced; very early. *Wm. Pitt. Brilliant dark scarlet, excellent for pans. Yellow Darwin. Clear canary yellow.	.75 .70 1.35 .75 .85 1.00 .70 MI	5.50 5.25 4.50 9.00 5.00 6.25 7.00 4.50	52.00 48.00 42.00 45.00 58.00 65.00 42.00 JRE
margin, beautiful. Tak Van Poortvliet. Glowing deep rosy red, with blue base The Sultan. Velvety black maroon. Valentine. Violet-purple, blue center. Wedding Veil. Silvery gray. *Wm. Copeland (Sweet Lavender). Delicate lavender when forced; very early. *Wm. Pitt. Brilliant dark scarlet, excellent for pans. Yellow Darwin. Clear canary yellow. DARWIN TULIPS IN Grev's Selected Mixture. Made	.75 .70 1.35 .75 .85 1.00 .70 MI	5.50 5.25 4.50 9.00 5.00 6.25 7.00 4.50	52.00 48.00 42.00 45.00 58.00 65.00 42.00
margin, beautiful. Tak Van Poortvliet. Glowing deep rosy red, with blue base The Sultan. Velvety black maroon. Valentine. Violet-purple, blue center. Wedding Veil. Silvery gray. *Wm. Copeland (Sweet Lavender). Delicate lavender when forced; very early. *Wm. Pitt. Brilliant dark scarlet, excellent for pans. Yellow Darwin. Clear canary yellow. DARWIN TULIPS IN Grey's Selected Mixture. Made up from the above named varie-	.75 .70 1.35 .75 .85 1.00 .70 MI	5.50 5.25 4.50 9.00 5.00 6.25 7.00 4.50	52.00 48.00 42.00 45.00 58.00 65.00 42.00 JRE
margin, beautiful. Tak Van Poortvliet. Glowing deep rosy red, with blue base The Sultan. Velvety black maroon. Valentine. Violet-purple, blue center. Wedding Veil. Silvery gray *Wm. Copeland (Sweet Lavender). Delicate lavender when forced; very early *Wm. Pitt. Brilliant dark scarlet, excellent for pans. Yellow Darwin. Clear canary yellow. DARWIN TULIPS IN Grey's Selected Mixture. Made up from the above named varieties, thus giving the finest assort-	.75 .70 1.35 .75 .85 1.00 .70 MI	5.50 5.25 4.50 9.00 5.00 6.25 7.00 4.50 XTU	52.00 48.00 42.00 45.00 58.00 65.00 42.00 JRE 1000
margin, beautiful. Tak Van Poortvliet. Glowing deep rosy red, with blue base The Sultan. Velvety black maroon. Valentine. Violet-purple, blue center. Wedding Veil. Silvery gray. *Wm. Copeland (Sweet Lavender). Delicate lavender when forced; very early. *Wm. Pitt. Brilliant dark scarlet, excellent for pans. Yellow Darwin. Clear canary yellow. DARWIN TULIPS IN Grey's Selected Mixture. Made up from the above named varie-	.75 .70 1.35 .75 .85 1.00 .70 MI	5.50 5.25 4.50 9.00 5.00 6.25 7.00 4.50 XTU	52.00 48.00 42.00 45.00 58.00 65.00 42.00 JRE 1000

NARCISSI, or DAFFODILS

Among the most beautiful and fragrant of our hardy Spring flowering bulbs the Narcissi enjoy great popularity and occupy a very prominent place in the world of flowers, doing well in almost all soils and situations, for naturalizing among the grass, planting among the shrubbery, on the borders of ponds and streams, and in formal beds. For house or greenhouse culture they are equally desirable, planted in pots or bulb pans, several bulbs of one variety in each, and treated as recommended for Hyacinths.

Selected bulbs only are offered and mostly Double Nosed.

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz., 12 lbs. per 100.

E TRUMPET NARCISSI

L	ARC	E T	'RUM	l
Emperor. Large, rich, golden yel low trumpet, deep primrose peri	-		1000	
anth. Selected Mother Bulbs Empress. Broad, white perianth	.\$1.00	\$7.00	\$68.00	
rich golden yellow trumpet. Se lected Mother Bulbs	. 1.00	7.00	68.00	
Glory of Leiden. Deep yellow immense trumpet and perianth.	; . 1.10	8.00		
Golden Spur. Broad perianth, and large trumpet, expanding at the lip; deep, golden vellow. Selected	il e il			
Round Bulbs	. 1.10		$70.00 \\ 48.00$	
Henry Irving. Rich, golden yel low, with broad, overlapping perianth and large, frilled trum				
pet, early	75	5.50	52.00	
and soft yellow trumpet; beauti	. 1.00	7.50		
King Alfred. Clear golden, with deeply frilled trumpet; unrivalled in size and beauty. Each 20c	ł	15.00		
Mme. De Graaff. Largest white Trumpet Narcissus	Э	7.00		
Madame Plemp. Pure white twisted perianth; golden yellow trumpet. A large, bold flower	, 7	7.00		
Olympia. A splendid pot and forcing variety. Large vellow	1 7			
with lighter perianth. Larger than EmperorEach 25c.	, 2.50			
Princeps maximus. Pale primrose perianth and large, deep yellow trumpet	.75	5.00	45.00	
Silver Spur. As early as Golder Spur, and like Empress in al other respects	1 1 . 1.25	9.00	٠	
other respects				
Trumpet Major, Dutch Grown.	80	5.50	50.00	
Flowers large and of a uniform deep golden yellow. An old	1	× ×0	***	

Trumpet Major, French Grown. These are best suited for early forcing; if potted in September they may be had in bloom for



Emperor

Van Waveren's Giant. An enor- Doz. mous flower. Bright yellow trum- pet, primrose perianth. Each 25c.,\$2.50	100	1000
Victoria (Queen of Daffodils). Selected bulbs. Broad, flat, creamy white petals and bold, pure yellow trumpet, exquisitely		
frilled; very large 1.10	\$7.75	\$75.00
Round, Single Nosed bulbs. These produce one large flower	5.50	50.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

.80 5.50 50.00

.60 4.00 38.00

MEDIUM TRUMPET NARCISSI

If by Parcel Post, add postage at zone rates. Weight, 1 lb. per doz., 7 lbs. per 100.

In this class will be found many of the most graceful and beautiful Daffodils, equally desirable for beds and borders, as well as for indoor cultivation, and especially adapted to nature-garden planting.

Barri conspicuus. Broad, yellow Doz. 100 perianth and wide, short cup, edged with bright orange scarlet...\$0.70 \$4.50 \$42.00 Barri Firebrand. Creamy-white,

Barri, Lady Godiva (Barbara Holmes). Elegant form; pure white perianth with broad, yellow cup, edged with bright ororange scarlet..... .80 5.50

Incomparabilis, Cynosure. One of the best, with primrose peri-5.00 45.00 anth and orange-stained cup..... Incomparabilis Lucifer. Handsome white perianth with glowing

.80

.75 5.00

.70 4.50

.80

5.75

.70 4.50 42.00

42.00

55.00

orange red cup..... 5.50Incomparabilis, Sir Watkin (Giant Welsh Chalice Flower), Watkin Sulphur-yellow perianth and deep yellow cup; large and handsome. 1.00 7.00 Incomparabilis Stella. Large, 68.00 pure white, star-shaped flowers,

with bright yellow cup; one of the Leedsii, Minnie Hume (Queen of England). Large, white perianth; fine cup, passing from lemon to

white.. Leedsii, Mrs. Langtry. Broad. pure white perianth; large, white

cup, edged yellow; showy..... edsii, White Lady. Broad, Leedsii, round, white overlapping perianth, pale canary cup prettily frilled. Fine Eucharis shaped...

Leedsii, White Oueen. Resembles a white Sir Watkin, with frilled edge......Each 30c., 3.00

POETICUS AND OTHER SINGLE NARCISSI

If by Parcel Post, add postage at zone rates. Weight 1 lb. per doz., 6 lbs. per 100.

Poeticus (Poet's or Pheasant Eve). Doz. 100 1000 Pure white, with orange crown, edged with scarlet. One of the

best sorts for naturalizing......\$0.60 \$4.00 \$36.00

Poeticus, King Edward VII (Almira). Broad, pure white perianth, yellow crown margined with deep red; very large; forces early

perianth, with scarlet crown; forces early and fine for cutting...

.70 4.50 42.00

7.00

POETAZ HYBRIDS NARCISSI

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz., 12 lbs. per 100.

A comparatively new race, resulting from a cross between the Poeticus Ornatus and the best sorts of the Polyanthus. They are perfectly hardy, very vigorous, and bear generally three or four flowers on a stem; with the delicate fragrance and size of the Ornatus and the free flowering qualities of the Polyanthus. They are also excellent for growing in pans indoors.

Alsace. Broad, large flower; pure Doz. 100 white, with yellow 6,5, 22, 25, tinged with red when opening; \$6.00 white, with yellow eye, slightly

Aspasia. Large; white, with yellow .85 6.00 eye.... Elvira. Pure white, with yellow eye; a very long-stemmed, large flower .85 6.00

Irene. Silky primrose yellow, with orange eye, and large, broad truss, with eight or nine flowers.......
Klondyke. Perianth yellow, with 1.00 7.25deep golden yellow eye. One of the deepest yellows; large truss... 1.50 10.50

Triumph. Pure white, with deep, vellow eve; the largest of its class 1.00 7.25



Narcissus, Poetaz Elvira

POLYANTHUS NARCISSI

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz., 12 lbs. per 100.

Excellent for forcing or growing in water, bearing tall trusses of delicately scented flowers. Treat as recommended for Hyacinths. They are not hardy.

The largest, earliest and Paperwhite grandiflora. The largest, earliest and best of all for forcing. Snow-white flowers in large trusses. It is superior to the Chinese or any other Narcissus for growing in water with pebbles in shallow dishes. Each

Mammoth Bulbs. \$40 per 1000 \$0.08 \$0.75 \$4.50 Large Bulbs.....\$32 per 1000 Grand Soleil d'Or. Rich yellow, .05 .50 3.50 reddish orange cup; distinct.... .12 1.25 10.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

65.00

DOUBLE-FLOWERING NARCISSI

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz., 12 lbs. per 100.

The Double flowering Daffodils are perfectly hardy, very popular and well adapted to outdoor planting, no garden being complete without them. They are also excellent for house or conservatory growing in pots or

Alba plena odorata (Double Doz. 100 1000 Poet's, or Gardenia flowered). Large, double, pure white, Gardenia-like flowers\$0.60 \$4.25 \$38.00
Incomparabilis plenus (Butter and Eggs). Large, double; yellow, with orange center. Fine for forcing or outdoors
Orange Phœnix (Eggs and Bacon). Beautiful double; creamy white with orange center; desirable for both indoor and outdoor planting80 5.50 52.00 Silver Phœnix, or Sulphur Crown

- V (on Sion (Leiamonius pienu	(S).
	The famous "Old Double Y	el-
	low Daffodil." Flowers ri	ich
	golden yellow; very large, a	nd
	used in enormous quantities:	
	forcing and planting outsi	de.
	Double Nose, or Mother Bull	hs.
	Double 11000, of 1110 their Burn	

· ... :

(Codlins and Cream). Large,

double, creamy white flowers; ex-

cellent for pots or pans.....

(TT-1--

Double Nose, or Mother Bulbs,				
Selected	.10	8.00	75.00	
Single Nose Bulbs. Extra large.	.80	6.00	52.00	
Mixed Double Varieties	.70	5.25	50.00	

CHINESE SACRED NARCISSUS

Joss Flower, or Chinese New Year Lily

If by Parcel Post, add postage at zone rates. Weight, 4 oz. each, 4 lbs. per doz.

This is the variety grown by the Chinese for decorating their temples or Joss houses on their New Year's Day. They are mostly grown in water in fancy bowls, with enough fancy pebbles to keep them upright when in flower. They can also be grown in soil, sand or moss. The flowers are mostly white, with yellow cups, and very fragrant.

Extra Large Bulbs. 15c. each, \$1.60 per doz. Original

basket of 30 bulbs, \$3.25.

Mammoth Bulbs. 20c. each, \$2.25 per doz. Original basket of 30 bulbs, \$4.50.

Small White Pebbles. 15c. per qt., 4 qts. 50c., 8 qts.

JONOUILS (Narcissus Jonquilla)

If by Parcel Post, add postage at zone rates. Weight, 3 lbs. per 100. Postage paid at doz. price.

Very popular and much prized for their graceful forms, beautiful color, delicious fragrance, and the ease with which they may be grown. Splendid for early flowers inside, and excellent for beds, borders or clumps outside.

Double Sweet Scented. Deep Doz. 100 1000 golden yellow flowers.....\$0.65 \$3.75 \$35.00 Single Sweet Scented. Rich golden yellow; very sweet..... .65 3.75 35.00 Campernelle. Large, yellow flowers; very fragrant and largely used for forcing.... .60 4.00 38.00 Rugulosus (The Largest Jonquil). Pure yellow; fragrant..... .60 4.00 38.00

CROCUS, GIANT FLOWERING

.80 5.50 50.00

One of our earliest Spring flowers. Beautiful and a universal favorite. A bed, border or some clumps of these are essential to make the flower garden complete. To be had in the highest perfection, they should be planted 3 inches deep, in a deep, rich, sandy loam, and in a sunny location, though they will succeed in almost any soil or situation. When planted in connection with Chionodoxa, Snowdrops or Scilla they are very effective. They also may be grown indoors in bulb pans, etc., as recommended for Hyacinths. Best results outside are obtained from early planting.

If by Parcel Post, add postage at zone rates. Weight, 3 lbs. per 100. Postage paid at doz. price.

BLUE AND PURPLE	SOI	RTS		
Baron von Brunow. Large; dark blue; free flowering; extra\$ Maximilian. Pleasing shade of	Doz. 0.30	100 \$2.00	1000 \$18.00	Albio Cloth
lavender, distinct	.30	2.00	18.00	stri
King of the Blues. Dark purple; extra fine	.30	2.00	18.00	La vio
Lord Palmerston. Bright purple; one of the best	.30	2.00	18.00	Mada stri
WHITE SORTS	5			Sir V
Caroline Chisholm. Pure white;				wit
Very free	.30	2.00	18.00	
and largest white		2.00	18.00	Man
Mammoth. Very large; pure white. Mont Blanc. Large, snow white;	.30	2.00	18.00	Mam bul
extra	.30	2.00	18.00	Golde

STRIPED SORT	S		
	Doz.	100	1000
Albion. Purple, white feathered\$	0.30	\$2.00	\$18.00
Cloth of Silver. Silvery white, striped lilac	.30	2.00	18.00
La Majestueuse. Very large; violet striped	.30	2.00	18.00
Madam Mina. Large; light blue, striped; early	.30	2.00	18.00
Sir Walter Scott. White, striped with purple	.30	2.00	18.00

YELLOW CROCUS

Mammoth Golden Yellow. Large	,		
bulbs, giving many blossoms	.40	2.75	25.00
Golden Yellow, First Size	.25	1.75	15.00

CROCUS—Continued

MIXED CROCUS

1/1111100 011	~~~		
Blue and Purple, Mixed. L	arge Doz.	100	1000
flowered	\$0.20	\$1.25	\$10.00
Striped and Variegated, Mi			
Large flowered		1.25	10.00
White Sorts, Mixed. Large f			
ered	20	1.25	10.00
Mixture of Above 3 Sorts		1.25	10.00
Giant Mixture. From G	liant		
named sorts. All colors	30	2.00	18.00

AUTUMN-FLOWERING CROCUS

Effective and interesting hardy bulbs, the flowers being produced in September and October without foliage, the leaves appearing the following Spring. They should be planted as early as they can be obtained, and are well suited for planting among shrubs and in shady locations.

If by Parcel Post, add postage at zone rates. Weight 3 lbs. per doz.

Colchicum autumnale major. Rosy vio-	
let; very large	
Colchicum autumnale rosea fl. pl. Dou-	
ble rose: very free	Cannot
Colchicum autumnale album. Large;	supply
white: fine	
Colchicum autumnale Mixed. Composed	
of many varieties	ı

CALLA LILIES (Richardia)

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz.

An old and well-known favorite for house culture requiring a rich soil, plenty of light, heat and water while growing. Allowing them to rest from June to last of August, and then repotting will greatly aid in the profusion of bloom.

White Calla, or Lily of the Nile (R. Es	ach	Doz.
Æthiopica). Largest Sized Bulbs\$0	.35	\$4.00
	.25	2.50
Elliottiana (Golden Calla). Rich, clear,		
golden yellow, the dark green foliage		
spotted with white	.50	5.00
Godfrey. Short, sturdy growth; very free		
flowering; medium sized, white flowers;		
	.35	3.50
Spotted Leaf. Pure white flowers, with		
dark green foliage, spotted with white.		
Excellent for planting out in beds in the		
Spring	.15	1.50

CYCLAMEN GIGANTEUM

One of the most beautiful and best adapted plants for Winter blooming in the house or greenhouse, growing readily and flowering freely for a long time.

By express only, in pots. Each	Doz.
Strong Plants. In 3- or 4-in. pots\$0.78	\$6.50
Large Plants. In 5-in. pots 1.28	10.00

DAY LILIES

If by Parcel Post, add postage at zone rates. Weight, 1 lb. each

Showy, hardy plants for herbaceous borders and grouping among shrubs, bearing a succession of large, fragrant, Lily-like flowers from mid-Summer until frost, doing well in almost any soil or situation. Homegrown roots ready in October.

Funkia grandiflora subcordata. Large Each Doz. pure white, trumpet-shaped flowers, and

FREESIA

Mailed at doz. and 100 prices.

Probably no flower is better known, or more popular than the Freesia, with its beautiful, graceful and delicately perfumed flowers. They are especially suited to house and greenhouse growing, and excel as a cut flower in the length of time they may be kept fresh; easily forced and may be had in bloom from January to June. Plant eight to twelve bulbs in a 6-inch bulb pan and cover 1 inch.



Freesia

HEPATICA

No charge for mailing.

Very pretty, dwarf, free blooming, early Spring flowering plants. If planted in rather moist, shady situations they will stand for years, improving in beauty each season. Acutiloba. White and pink flowers....\$1.25 \$10.00

Triloba. Flowers white, red and purple. 1.25 10.00

HYACINTHUS CANDICANS

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz., 12 lbs. per 100

Very showy, hardy border plants, blooming in July and August with flower stems 3 or 4 feet high, bearing quantities of large, pendant Hyacinth-shaped, pure white flowers. Extra Large Bulbs, 60c. per doz., \$4.50 per 100, \$40.00 per 1000.

IRIS GERMANICA (German Iris)

They form a group unparalleled in beauty, embracing every shade of color. Thriving in almost any soil or situation they are considered necessary in every garden. Admirably adapted for wild gardens, shrubbery borders, margins of water, rockwork, etc.

25c. each, \$2.50 per doz., \$18.00 per 100.

Canary Bird. Clear canary yellow.

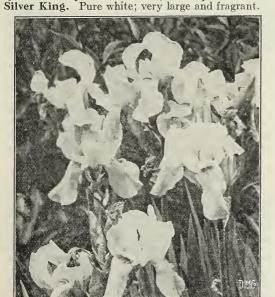
Coeleste. Deep lavender; large and free flowering.

Darius. Yellow; purple and lilac, margined primrose. Duc de Nemours. Pale lilac, veined and margined

white. Flavescens. Cream; very fine. One of the best. Florentina. Creamy white. Fragrant and early.

Hector. Yellow and brownish red. L'Innocence. Ivory white, crest rich golden. Mme. Chereau. 3 ft. White, fringed with blue.

Purple Queen. Rich violet purple. Queen of May. Soft rose lilac, almost pink.



Iris Germanica

IRIS KAEMPFERI (Japan Iris)

These differ from the other Irises in having the blossoms broad and flat, like a Clematis; grows best in moist, rich soils.

25c. each, \$2.50 per doz., \$20.00 per 100. Double Mixed. Single Mixed.

LILY OF THE VALLEY

(Convallaria)

A great favorite with every one, and the most useful and charming of our Spring flowering plants. The pure white, delicately scented, bell-shaped blossoms are very useful for cutting, and always in great demand. When planted outdoors, a partially shaded situation suits them best.

Grey's Perfect Forcing Pips. The finest grade of pips that come to this country and especially selected for our large private trade, which demands only the best, for forcing throughout the year. We carry these in cold storage and can furnish them at any time. Three to four weeks are usually allowed for forcing cold storage pips into flower. \$8.00 per 100; per case of 250, \$18.50; per case of 500, \$32.00; per case of 1000, \$60.00.

Grey's Perfect Planting Pips. These are of the same excellent quality as our forcing pips, and are without an equal for outdoor planting, producing strong spikes with 10 or 15 extra large, pure white bells. Ready December 1. \$6.50 per 100, \$50.00 per 1000.

OXALIS

No charge for mailing.

Particularly adapted for pots and hanging baskets in the house or conservatory. Plant four to six bulbs an inch deep in a 5-inch pot, using sandy loam. Grow and bloom best in a moderate temperature.

Bowiei. Large, crimson rose; handsome Doz. foliage. Mammoth Bulbs......\$0.40 \$2.75 Buttercup. Pure bright yellow. Mam-

moth Bulbs..... .40 2.75Grand Duchess. Of dwarf, sturdy habit with large flowers in the greatest profusion on strong stems, well above the foliage, from November until June. Excellent pot plant. In three colors. Lavender, Pink and Pure White..... .30 .200

PEONIES (Pæonia Chinensis)

These have become indispensable in every garden. They are all hardy, and admirably adapted to our Northern climate, growing in almost all situations, many of them being quite fragrant, increasing in bloom each season; a good, rich, deep soil and a liberal supply of water during their growing season being sufficient to give abundance of bloom. Ready for delivery in September. The following choice sorts are from a very large collection and sure to give the best results.

Adolphe Rosseau. Dark metallic garnet. Each One of the finest \$1.75 \$18.00 Albert Crousse. Immense, full blooms of light salmon pink...... 1.75 18.00 Baroness Schroeder. Blush, changing

to pure white, extra..... 1.50 15.00 Couronne d'Or. Large, pure white with

PEONIES—Continued	TRILLI
Dorchester. Beautiful soft pink\$0.75 \$7.50	1
Dr. Bretonneau. Large clear pink 75	
Duchesse de Nemours. Sulphur white, ex	No charge for
Festiva maxima. Large pure white, central petals flecked crimson	Magnificent native, hardy pl
low petaloids, tufted pink center75 7.50	Grandiflorum. Pure white,
Louis Van Houtte. Satiny crimson50 5.00 La Tulipe. Large pink buds striped with	pink. Strong bulbs
crimson, opening pale pink	Erectum. Dark purple; very
Marechal Vaillant. Immense crimson blooms on long stems	Recurvatum. Spotted leaf; p
Mme. de Galhau. Delicate pink with rose-white guards	Sessile. Dark reddish purple.
Mme. Ducel. Large pink with silvery	p and pro-
white reflex	VIOLE'
silver tipped, darker in center	
Norfolk. Large cup-shaped flowers of soft pink 1.50 15.00	
Noblissima. Very deep rose to red75 7.50 Rubra superba. Dark crimson, fine	Princess of Wales. Giant s
form and fragrant	
Venus. A delicate shell-pink. Compact bloom, one of the finest 1.00 10.00	Campbell. Double flowers, li in color than the preceding.
Officinalis alba. Early blush white	C. I b t. fan Windon
Officinalis rubra. Early dark red	

\mathbf{IUM}

ake Robin)

mailina

plants, requiring a moist,

changing to Doz. 100\$1.00 \$7.50 early..... 1.00 7.50 purple flow-..... 1.50 12.00

TS

..... 1.50 12.00

ecially grown for Winter

single Each Doz. 100\$0.20 \$2.00 \$12.00

lighter One owing; .20 2.00 12.00

LILIES FOR FORCING

If by Parcel Post, add postage at zone rates. Weight, 3 lbs. per doz.

Bulbs should be potted in a rich soil, using $3\frac{1}{2}$ - to 6-inch pots, according to the size of the bulb and the pots plunged in a coldframe, or kept in a cool place, to get a strong root-growth. When well rooted and started 6 or 8 inches they should be shifted into larger pots to bloom, setting the bulb considerably deeper. A suitable compost is equal parts of turfy loam, leafmold, rotted cow manure and sand. Bulbs should be potted as soon as received.

Candidum (Madonna Lily)

Mammoth Northern-Grown. These are of the large flowered, pure white, thick-petaled variety and grown for us in the north of France. Excellent for forcing and superior as a garden Lily. Southern-grown bulbs should be avoided as they are thin-petaled and badly diseased. 25c. each, \$2.75 per doz., \$20.00 per 100.

Longiflorum Formosum

The type of the L. longiflorum which comes from the island of Formosa is becoming more popular every season. It is of strong, healthy growth, 2 to 3 feet high, with beautiful, white, trumpet-shaped Lilies about 6 inches long, and may be had in bloom from early December to Easter. Each Doz. Extra Large Bulbs. 7 to 9 in....\$0.50 \$5.00 \$40.00 Mammoth Bulbs. 9 to 10 in.... .75 7.00 Special Mammoth Bulbs. 11 to .70 7.00 55.00

Harrisii

(Bermuda Easter Lily)

Choice, thoroughly ripened stock from the best growers in Bermuda. Each Doz.

Extra Large Bulbs. 7 to 9 in. cir. \$0.50 \$5.00 \$40.00 Mammoth Bulbs. 9 to 11 in. cir.. .90 10.00 75.00

Longiflorum giganteum

The latest type of all the Longiflorum Lilies and the one most extensively used for Easter flowering. They are of stocky growth with dark stems and are unusually free from disease. The flowers are of the largest size and purest white. This variety is carried in cold storage for blooming at any desired time throughout the Each Doz. Extra Large Bulbs. 7 to 9 in....\$0.40 \$4.50 \$35.00

Mammoth Bulbs. 9 to 10 in.... .60 6.00 48.00 Special Mammoth Bulbs. 10 to 12 in.....

LILIES FOR OPEN GROUND

With few exceptions they prefer a light, well-drained, loamy soil and partial shade. Deep planting is recommended, from 6 to 12 or more inches, according to variety, and a covering of leaves or some litter to prevent the frost reaching the bulbs, as it is absolutely necessary for their success that the bulb be protected from freezing and thawing. Some varieties are ready in August, and others not before October or November, and to insure the planting of the late arrivals the place should be covered to keep the frost out.

planting of the face affivals the place of		, 00,0100
Auratum (Golden-rayed Lily of Each Japan). Large; pure white, with crimson spots and a gold band through center of each petal. 3	Doz.	100
to 5 ft. July to Oct.		
Extra Large Bulbs\$0.40	\$4.50	\$35.00
Mammoth Bulbs	5.00	40.00
Wallingth 2 discountry	0.00	10.00
preceding, but with larger flowers		40.00
and foliage	5.00	40.00
Batemanii. Clear, bright apricot		
color; 3 ft. July and Aug60	6.00	
Brownii. Large, trumpet-shaped		
flowers; white inside and purplish		
brown outside: 3 ft. July 1.00	12.00	
brown outside; 3 ft. July 1.00 Canadense flavum. Bright yellow		
spotted with black; 2 to 3 ft.		
June and July	1.25	10.00
	0	20.00
Canadense rubrum. Crimson,		
with black spots; 3 ft. June	2.00	15.00
	2.00	15.00
Candidum (Madonna Lily). Well-		
known garden Lily, with large		-
trusses of fragrant snow-white		
flowers; 4 ft. June and July25	2.75	20.00
Chalcedonicum (Scarlet Turk's		
Cap). Brilliant scarlet, recurved		
petals; 3 ft. June and July78	7.50	60.00
Elegans atrosanguineum. Rich		
deep crimson, dark spots; 1½ ft.		
July	3.00	22.00
Elegans, Prince of Orange. Soft		
pleasing buff color, spotted; 1½		
	2.00	15.00
	2.00	10.00
Excelsum. Beautiful Lily, 4 to 5		
ft. high, with several rich, apricot-	0.00	
colored flowers. July	8.00	
Hansoni. Deep golden yellow,	- 00	
crimson spots; 3 to 4 ft. June60	7.00	
Henryi (Yellow Speciosum). Beau-		
tiful Lily from China. Rich,		
tiful Lily from China. Rich, apricot yellow, reddish brown		
spots; 5 ft. July and Aug	7.50	60.00
Krameri. Beautiful, delicate pink.		
Fragrant, trumpet-shaped flow-		
ers, 3 ft. July and Aug	4.00	30.00
Longiflorum. Large; pure white;		
trumpet-shaped flowers; 2 to 3 ft.		
July	4.50	35.00
Rubellum. Deep rose pink; beau-		
tiful; 2 ft. July	3.00	20.00
	0.00	20.00
Speciosum album (Japan Lily).		
Large; fragrant; pure white.	5.00	40.00
Large Bulbs		
Mammoth Bulbs	0.00	48.00
Speciosum magnificum. Large		
white, heavily spotted with rich red. Mammoth Bulbs	0.00	10.00
red. Mammoth Bulbs60	6.00	48.00

The same and the same same same same same same same sam		
Speciosum Melpomene. White, Each suffused and spotted with darkest	n Doz.	100
crimson. Large Bulbs\$0.5	0 \$5.00	\$40.00
	0.00	
Speciosum rubrum, or roseum.		
White, shaded and spotted rosy		
crimson. Large Bulbs	0.5.00	40.00
Mammoth Bulbs	0.00	48.00
Superbum (Native Turk's Cap).		
Rich orange, petals tipped with		
red and spotted. 4 to 6 ft. July2	5 2.50	20.00
Tenuifolium (Coral Lily). Very early; medium-sized flowers of a brilliant scarlet color; 1½ ft. June and July. Large Bulbs3	5 4.00	30.00
0 0	0 1.00	00.00
Tigrinum splendens (Improved Tiger Lily). Orange salmon, spotted with black; immense bulbs; 4 ft. Aug	5 2.50	20.00
Tigrinum flore pleno (Double Tiger Lily). Double, showy flow-		
er; 4 ft. Aug	5 2.50	20.00
Umbellatum. Large, cup-shaped flowers in all shades from orange		•
to deep scarlet; 2 ft. June1	5 1.50	12.00



Lilium Auratum



Select List of Hardy Perennial Plants

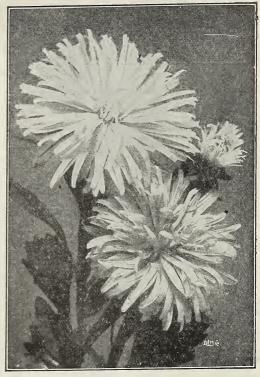
We would recommend those who have never undertaken the culture of hardy plants to commence with a few varieties most easily grown, and gradually increase their collections from season to season, and, our word for it, it will lead to a confession that there is nothing in the way of bedding-out or ribbon gardening which can compare in any way to the beauty and refined charm of this class of plants. We can furnish a good selection of hardy plants, which may be expected to give successional bloom throughout the Spring, Summer and Fall months, and, if the choice is left to us, will take special care to select such varieties as afford the most satisfactory results.

Our connections with the best and leading nurseries at home and abroad put us in a position to furnish the very best of all hardy nursery stock. We also furnish estimates on the laying out, planting and improvement of private estates, and furnish experienced gardeners to carry out the work. We shall be pleased to correspond with those contemplating improvements or planting hardy stock of any sort.

Any sorts not listed can be furnished at lowest prices

Any sorts not listed can	i de furnished at lowest prices		
Each Doz.	1	Each	Doz.
ACANTHUS (Bear's Breech), A distinct class of plants with strong, broad foliage. mollis. 3 ft. Deep-toothed, heart-shaped leaves. July and August\$0.35 \$3.50	ADONIS vernalis (Spring Adonis). 1 ft. One of the earliest Spring-flowering perennials. April to June.	\$0.25	\$2.50
ACHILLEA (Milfoil or Yarrow). Ægyptica. 20 in. Flowers yellow, silvery fern-like foliage. July to Oct	ÆGOPODIUM Podograria variegata. 6 to 10 in. Green and white variegated foliage, creamy white flowers. June and July	. 25	2.50
white flowers, most useful for cutting. June to Oct	AGROSTEMMA (Rose Campion). Excellent and showy plants for borders. coronaria. 2 ft. Single white flowers.	0.5	0.50
heads of pink flowers. July to Oct25 2.50 ACONITUM (Monk's Hood). A stately group	June to Aug.	.25	2.50
of plants for borders and shady places. autumnale. 4 ft. Deep blue flowers.	Flos-Jovis. 2 ft. Single bright rose-colored flowers. June to July	.25	2.50
October	AJUGA reptans (Bugle Plant). 6 in. Blue. Excellent for rockwork, covering banks and shady places. May	.25	2.00
Sept	ALSTRŒMERIA aurantiaca (Chilian Lily).		
Fischeri. 18 in. Dwarf; light blue. Sept. to Oct	2 ft. Orange colored flowers. Fine for cutting. July to Sept	.35	3.50

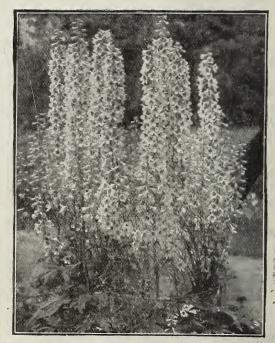
Hardy Perennial Plants—Continued		
ALYSSUM saxatile compactum (Basket of	Each	Doz
Gold), 1 ft. A grand plant for the rockery or border. April to June	\$0.35	\$3.50
5 to 4 it. A lovely shade of gentian blue.		
and blooms the entire season ENEMONE Japonica rosea (Windflower)	.25	2.50
2 to 3 ft Flowers of medium size color	.25	2.50
Japonica alba. 2 to 3 ft. Flowers large,	.25	2.50
rose; stamens yellow. Sept. to Nov Japonica alba. 2 to 3 ft. Flowers large, white. One of the best. Sept. to Nov Japonica, Lady Ardilaun. 2 ft. The finest white. Aug. to Oct		
	.25	2.50
very double, free-flowering; deep pink flower. Aug. to Oct	.25	2.50
Japonica, Queen Charlotte. 2 ft. Large,	.25	2.50
very double, free-flowering; deep pink flower. Aug. to Oct		
ANTHEMIS thetona (Golden Marguerite).	.25	2.50
2 to 3 ft. Flowers lemon-yellow. Excellent for cutting. June to Oct	.25	2.50
tinctoria, var. Kelwayi. Flowers deeper vellow	.25	2.50
yellow		2.0
ers. May to June.	.35	3.50
ers. May to June		
and June	.25	2.50
should have these in its collection.		
Californica hybrida (California). 2 ft. Beautiful colors. May to July Canadensis (Wild Honeysuckle). 18 in.	.25	2.50
Canadensis (Wild Honeysuckle). 18 in. Scarlet and yellow. April to June	.25	2.50
Canadensis (Wild Honeysuckle). 18 in. Scarlet and yellow. April to June chrysantha (Golden). 2 to 3 ft. Yellow long-spurred flowers. May to Aug cœrulea (Rocky Mt.) 2 ft. Bright blue and white, long spurred, May to July Skinneri. 2 ft. Yellow with long red spurs. June to Sept vulgaris. 2 to 3 ft. Deep blue vulgaris alba. 2 to 3 ft. Pure white	.25	2.50
cœrulea (Rocky Mt.) 2 ft. Bright blue		
Skinneri. 2 ft. Yellow with long red	.25	2.50
vulgaris. 2 to 3 ft. Deep blue	$\frac{25}{.25}$	$\frac{2.50}{2.50}$
vulgaris alba. 2 to 3 ft. Pure white flore pleno mixed vars. Double Colum-	.25	2.50
bine	.25	2.50
ARABIS alpina (Rock Cress). 6 in. One of the finest early white Spring-flowering plants.		
For rockwork and borders. April to June. ARMERIA Cephalotes rosea (Thrift, or Sea	.25	2.50
Pink). 1 ft. Round head of bright pink	.25	0.50
flowers on a long stem. June to Sept maritima. 6 in. Grass-like foliage with		2.50
deep rose flowers. June to Sept ARTEMISIA abrotanum (Southernwood).	.25	2.50
3 ft. Finely cut foliage with pleasant	.50	5.00
aromatic odor	.00	3.00
One of the showiest of our native flowers; brilliant orange. June to July	.25	2.50
ASTER (Michælmas Daisies). These are our		
most showy Fall flowers. Autumn King. 4 ft. Light blue, dark center	.25	2.50
Maiden's Blush. 3½ ft. Lavender pink. Novæ-Angliæ. 4 ft. Bright violet-purple.	$.25 \\ .25$	$\frac{2.50}{2.50}$
Maiden's Blush. 3½ ft. Lavender pink. Novæ-Angliæ. 4 ft. Bright violet-purple. Novæ-Angliæ rosea. 4 ft. Bright rose Novelty. 2 ft. Light blue, yellow center.	.25	$\frac{2.50}{2.50}$
Fink Beauty. 3 it. Diush pink, dark center	.25	$\frac{2.50}{2.50}$
spectabilis, Nenco. 3 ft. Deep lavender, 2 in. across; excellent	.25	2.50
White Queen. 4 ft. Large white BAPTISIA Australis (False Indigo). 2 ft.	.25	2.50
Long racemes of dark blue flowers. June	0.5	0.50
to July	.25	2.50



Asters		
	Each	Doz.
BOLTONIA asteroides (False Chamomile) 5 to 6 ft. Fine late-flowering perennials	•	
Aster-like white flowers. Aug. to Sept.	\$0.25	\$2.50
latisquama. 4 to 5 ft. Flowers clear lavender, fine for cutting	.25	2.50
BUPHTHALMUM Salicifolium (Ox eye)		2.00
1½ ft. Yellow		2.50
CAMPANULA Carpatica. 9 in. Erect blue		
flowers, useful for edgings. June to Sept.		2.50
Carpatica alba. 9 in. Pure white	.25	2.50
medium (Canterbury Bells). 3 ft. Bien-		
nial. Flowers blue, white and rose.	0.5	0.50
Separate colors		2.50
medium calycanthema. Biennial. Flowers blue, rose and white, separate colors		2.50
persicifolia. Peach-leaved. 2 ft. Blue.		
June to Aug	.25	2.50
persicifolia alba. 2 ft. White. June to		
Aug		2.50
pyramidalis (Chimney Bell Flower). 4 ft.		0 50
Blue. July to Sept		
rotundifolia (Blue Bells). 1 ft. Blue		2.50
Trachelium (Coventry Bells). 3 ft.		
Purple; one of the best. June to Aug		2.50
CARYOPTERIS mastacanthus. (Blue	÷	
Spiræa). 3 ft. Rich lavender blue.	-	F 00
Sept. to Nov.		5.00
CASSIA Marylandica (American Senna).		
3 ft. Racemes of yellow flowers. July to Sept	.25	2.50

CENTAUREA montana. 20 in. Large purple flowers. Fine for cutting. June	Each	Doz.
purple flowers. Fine for cutting. June	\$0.25	\$2.50
CERASTIUM tomentosum. 3 to 6 in. White CHELONE Lyoni. 3 ft. Showy deep red flowers. Aug. and Sept CHRYSANTHEMUM, New Giant Hardy. New varieties from England with flowers	.25	2.50
CHELONE Lyoni. 3 ft. Showy deep red	.20	2.50
flowers. Aug. and Sept	.25	2.50
CHRYSANTHEMUM, New Giant Hardy.		
New varieties from England with flowers		
or more across, have been grown		
3 in. or more across, have been grown near Boston for three years without protection. They bloom with the smaller		
nowered nardy sorts. Sept. to irost.		
Bayona. 4½ ft. Pinkish lavender Orient. 4½ ft. Pure white	.50	5.00
Orient. 4½ it. Pure white	.50	5.00
CHRYSANTHEMUM, Hardy. Flowering very freely in the Autumn, excellent for cutting and one of the last to be cut down by frost. Sept. to Nov. The fol-		
cutting and one of the last to be cut		
down by frost. Sept. to Nov. The fol-		
	0.5	0.70
aurea floribunda. 18 in. Clear yellow Bridesmaid. 2½ ft. Delicate blush Charles Jenks. 2½ ft. White, changing to pink	.25	$\frac{2.50}{2.50}$
Charles Jenks. 2½ ft. White changing	.20	2.00
to pink	.25	2.50
Charles Jenks. 2½ ft. White, changing to pink. Davidiana. 2½ ft. Fine pink. Goldfinch. 2½ ft. Golden yellow Golden Pheasant. 2½ ft. Golden orange Julia Lagravere. 2½ ft. Dark red Soleil d'Or. 2½ ft. Orange Tiber. 2½ ft. Fine red Victor. 2½ ft. Rosy crimson. White Swan. 2½ ft. Clear white Yellow Queen. 2½ ft. Fine clear yellow Little Bob. 2 ft. Small, double, bronze. Mignon. 2 ft. Small double yellow CHRYSANTHEMUM, Burbank's Shasta	.25	2.50
Goldfinch. 2½ ft. Golden yellow	.25	2.50
Julia Lagravara 21/2 ft. Golden orange	.25 .25	$\frac{2.50}{2.50}$
Soleil d'Or. 21/2 ft. Orange	.25	$\frac{2.50}{2.50}$
Tiber. 2½ ft. Fine red	.25	2.50
Victor. 2½ ft. Rosy crimson	.25	2.50
White Swan. 2½ ft. Clear white	.25	2.50
Little Rob 2 ft Small double bronzo	. 25	$\frac{2.50}{.250}$
Mignon. 2 ft. Small double vellow	.25	2.50
CHRYSANTHEMUM, Burbank's Shasta		
Daisy. 1½ ft. Large snow-white flow-	0-	
ers; blooms all Summer	$.25 \\ .25$	$\frac{2.50}{2.50}$
californica. Vellow	.25	$\frac{2.50}{2.50}$
californica. Yellow		2.00
Summer plants we have. grandiflora. 3 ft. Large yellow flowers lanceolata. 2½ ft. Yellow flowers		
grandiflora. 31t. Large yellow flowers	.25	2.50
DELPHINIUM (Larkspur). Attractive group	.25	2.50
of perennials and a grand addition		
of perennials and a grand addition to the garden; by removing the first		
flower stems after the flowers are faded, a second crop will be thrown up.		
a second crop will be thrown up.	95	250
Belladonna. 3 ft. Sky blue	.25	2.50
all Summer	.25	2.50
all Summer		- 1
all Summer. Elatum. 4 ft. Violet blue flowers	.25	2.50
formosum. 3 to 4 ft. Rich dark blue	.25 .25	$\begin{bmatrix} 2.50 \\ 2.50 \end{bmatrix}$
formosum coelestinum, 3 to 4 ft. Light	.20	2.50
blue	.25	2.50
blue	.25	2.50
DESMODIUM penduliflorum. (Sweet Pea		
Shrub). 4 ft. Bright rosy carmine flow-		
ers, blooming a long time in the Fall.	.75	7.50
DIANTHUS (Garden Pinks). A valuable		1.00
and showy border plant; single and		
Sept. to Oct		
2.203 00 2248.		
barbatus (Sweet William). 1 to 1½ ft.	.25	2.50
plumarius. 1 ft. Single; pink and white.	.25	2.50
Mixed vars. June and July	.25	2.50
Homer. 1 ft. Double rosy red	.25	2.50
Louisa M. Alcott. 1½ ft. Double deep pink: extra large and sweet	.25	2.50
Mound, or Grass Pink. 1 ft. Double	.20	2.00
light pink, very sweet	.25	2.50
light pink, very sweet		- 1
long stems. Extra	.25	2.50

	131111111111111111111111111111111111111	
DICENTRA, or Dielytra (Bleeding Heart). spectabilis. 2 ft. An old-fashioned favor-	Each	Doz.
ite. May and June	\$0.40	\$4.00
DICTAMNUS fraxinella (Gas Plant). 2½		
ft. Rosy crimson, fragrant foliage. May	35	3.50
to July	.00	0.00
and showy spikes of bloom give a fine		
effect. June and July.		
grandiflora. 2½ ft. A yellow-flowered variety, hardy; fine for partial shade	.25	2.50
gloxiniæflora. 3 ft. Spikes of beautiful	.20	2.00
flowers of various shades from purple to		
deep pink and white, with spotted throats.	.25	
purpurea. 2½ it. Purple	.25	
purpurea 2½ ft. Purple purpurea alba. 2½ ft. White DODECATHEON Media (Shooting Star).	.25	2.50
1 ft. Umbels of rosy purple flowers, re-		
sembling the Cyclamen. April to June.	25	2.50
ECHINACEA purpurea (Coneflower). 3 ft.	.20	2.00
Strong growing plant with reddish purple		
flowers. Aug. to Sept	.25	2.50
ECHINOPS ritro (Globe thistle). Steel	0.5	0.50
blue. 2½ ft	.25	2.50
4 ft. Purplish rose; adapted for low		
ground; flowering nearly all Summer	25	2.50
EREMURUS robustus. 6 to 9 ft. Peach		
color.	1.00	10.00
ERYNGIUM amethystinum (Sea Holly).		
2½ ft. Lovely amethyst blue flowers and finely cut spiny foliage; June to Sept	95	2.50
aquaticum (Button Snakeroot). 2 to 6 ft.	.20	2.00
White, June to Oct	.25	2.50
EUPATORIUM ageratoides. (Thorough-		
wort). 3 ft. White flowers in dense		
heads; August and Sept	.25	2.50
purpureum (Joe Pye Weed). 5 ft. Large heads of purple flowers. Aug. and Sept.	.25	2.50
needs of purple nowers. 214g. and bept.	.20	2.00



Delphinium

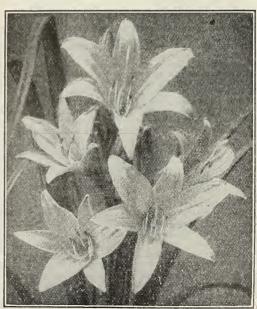
.35 3.50



7	Gaillar	dia
FESTUCA glauca (Fescue grass). 12 in June. Excellent hardy edging plant FUNKIA (Plantain Lily). A beautiful clas	. \$0.25	Doz. \$2.50
of plants growing well in partial shade. grandiflora subcordata (White Da; Lily). 2 ft. A pure white trumpet-flow	У	
ered and fragrant species. July to Sept lancifolia. 2 ft. Spikes of lilac flowers	35	3.50
June to Septundulata variegata. 1 ft. Beautiful va	25	2.50
riegated foliage, flowers lilac GAILLARDIA grandiflora (Blanket Flow	25	2.50
er). 2 ft. Large crimson and gold; good for cutting. June to Nov	.25	2.50
2 ft. An old-fashioned favorite; very useful high-colored flowers. June to Aug	25	2.50
repens (Creeping Chalk Plant). 6 ft. Pale pink. June and July. Trailing in habit HELENIUM autumnale rubrum. 5 ft	25	2.50
Reddish brown, Aster-shaped flowers profuse bloomer. Aug. to Oct	; .25	2.50
autumnale superbum. 5 ft. Immense heads of deep golden yellow flowers Aug. to Oct	.25	2.50
across; dark center. Aug. to Oct grandicephalum striatum. 4 ft. Flow	.25	2.50
ers deep orange, striped amd blotched with crimson. July to Sept Hoopesii. 3 ft. Orange-yellow flowers	25	2.50
June and July	.25	2.50
HELIANTHUS (Sunflower). These form a very important group of bold, showy Autumn-flowering plants. Indispensable for large borders and woodland walks. decapetalus. 5 ft. Free-flowering, clean		
yellow flowers. Sept. and Oct letiflorus. 5 ft. Semi-double, deep or- ange-yellow flowers; fine for cutting	.25	2.50
July to Sept		2.50
yellow. Sept. and Oct	.25	2.50

July to Oct.....

HELIOPSIS Pitcheriana (Ox-Eye). 3 ft. Very desirable, blooming all through the		Doz.
Summer. Deep orange yellow	\$0.25	\$2.50
HEMEROCALLIS (Day Lily). One of our most valuable flowers for the border; sweet scented.		
aurantiaca major. 3 ft. Brilliant orange-		
yellow flowers; very large; from Japan.	0.5	0.50
July and August	.35	3.50
May and June	.25	2.50
May and June		
July and Aug. Handsome flowers Gold Dust. 2½ ft. Bright Indian yel-	.25	2.50
low, reverse of petals bronzy gold.		
June and July	.25	2.50
Middendorfiana. 2 ft. Dark orange-	.25	0.50
Thunbergii. 4 ft. Latest blooming va-	.25	2.50°
riety. Rich yellow. July and August	.25	2.50
HESPERIS matronalis (Sweet Rocket).		
3 ft. Fragrant purple flowers in spikes.		
One of the oldest garden flowers. June and July	25	2.50
HEUCHERA sanguinea. 1½ ft. Graceful	.20	2.00
spikes of delicate coral red flowers. June		
and July	.25	2.50
HIBISCUS, Crimson Eye (Mallow). 4 ft.		
Large, pure white, with crimson spot in center. July and Aug	.25	2.50
moscheutos roseus. 4 ft. Showy pink	.20	2.00
flowers. July and Aug	.25	2.50
Mallow Marvels. 5 ft. Robust, upright		
habit, with abundance of enormous flowers in richest shades of pink, crim-		
son and white	.35	3.50
HOLLYHOCKS. Finest double variety	.25	2.00
Double-fringed Alleghany. Mixed	.25	2.50
Finest Single Varieties	.25	2.50
IBERIS sempervirens (Candytuft). 1 ft. Evergreen foliage; good for borders. May		
and June	.20	2.00



Hemerocallis flava



Iris Germanica L'Innocence

IRIS Germanica (Garden Iris). They form a group unparalleled in beauty. Every shade of color may be found among them, and they will thrive in almost any soil or situation.

25c. each, \$2.50 per doz., \$18.00 per 100. Canary Bird. Clear canary yellow. Cœleste. Deep lavender; very large and free flowering. Darius. Yellow; purple and lilac, margined primrose. Duc de Nemours. Pale lilac, veined and margined white.

Flavescens. Cream; very fine. One of the best. Florentina. Creamy white. Fragrant and early. Hector. Yellow and brownish red. L'Innocence. Ivory white, crest rich golden. Mme. Chereau. 3 ft. White, fringed with blue. Purple Queen. Rich violet purple. Queen of May. Soft rose lilac, almost pink. Silver King. Pure white; very large and fragrant.

IRIS Kæmpferi (Japan Iris). These differ from the other Irises in having the blossoms broad and flat, like a Clematis; grows best in moist, rich soils. 25c. each, \$2.50 per doz., \$20.00 per 100.

Double Mixed. Single Mixed.

IRIS orientalis. 2 ft. Rich violet blue Each Doz. \$0.25 \$2.50 June and July..... orientalis, Snow Queen. 2 ft. Pure white; very free and fine. June and July. .25 2.50 Pseudacorus. 4 ft. Fine foliage bright yellow; will grow well in ponds or border of water gardens. June and July..... .25 2.50 pumila formosa. 9 in. Deep violet blue. Very dwarf; free bloomer..... .25 2.50Sibirica. 3 to 4 ft. Foliage and flowerstems slender, useful for cutting. June... .25 2.50Sibirica alba. 3 to 4 ft. Flowers white... .25 2.50

LATHYRUS latifolius (Everlasting Pea). 5 ft. Flowers large, bright red. July-Aug. \$0	lach .25	Doz. \$2.50
LAVANDULA vera. True lavender. 2 ft. Fragrant bluish flowers; foliage gray, with fragrance of lavender	.25	
ft. Showy spikes of rosy purple flowers.		
July to Sept	.25	2.50
Doubtful if we can supply	.40	4.00
LINUM perenne. 18 in. Light blue flow-	0~	0.~0
ers, which are produced all Summer Flavum (Flax). 1 to 2 ft. Yellow. June	.25	2.50
to July	.25	2.50
LOBELIA cardinalis (Cardinal Flower). 3 ft. Cardinal red. Aug. to Oct	.25	2.50
LYCHNIS Chalcedonica (London Pride).	.20	2.00
3 ft. Brilliant heads of crimson flowers.	0.5	0 70
June to Sept	.25	2.50
brilliant scarlet. June and July	.25	2.50
viscaria splendens plena. 1½ ft. Double, bright rose. May to July	.25	2,50
LYSIMACHIA clethroides (Loosestrife).	0	2.00
3 ft. Fine spikes of pure white flowers. June to Sept	95	2.50
nummularia (Moneywort). 2 in. Ex-	,20	2.50
cellent to cover bare spots in shady places. Yellow flowers. June to Oct	0.5	2,50
LYTHRUM roseum superbum. 3 ft.	.25	2.50
Spikes of deep rose-colored flowers. Sept.		
MENTHA piperita (Peppermint). 1 to 2 ft.	0.5	0.50
Purplish. Aug	.25	2.50
Aromatic foliage and bright scarlet flow-		_
ers. June to Septdidyma Cambridge Scarlet. Crimson-	.25	2.50
scarlet	.25	2.50
MYOSOTIS palustris (Forget-Me-Not).		
10 in. Flowers all Summer. Fine blue.	.25	2.50
ŒNOTHERA (Evening Primrose). Missouriensis. 10 in. Deep yellow, pros-		
trate growing. June to Augspeciosa. 1½ ft. Large, pure white flow-	.40	4.00
ers. May to Sept	.25	2.50
Youngii. 18 in. Bright yellow. June-Sept.	.25	
		-

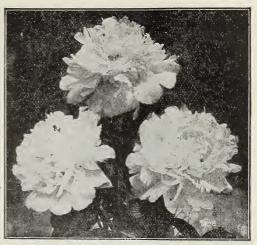


Myosotis

PÆONIES. One of the hardiest flowering plants and rivaled only by the Rose.		
Adolphe Rosseau. Dark metallic garnet. One of the finest	1.75 \$	318.00
light salmon pink. Baroness Schroeder. Blush changing to	1.75	18.00
pure white, extra	1.50	15.00
golden stamens	1.00 .75	$\frac{10.00}{7.50}$
Dr. Bretonneau. Large clear pink	.75	7.50
Duchess de Nemours. Sulphur white, ex. Festiva Maxima. Large pure white, cen-	.75	7.50
tral petals flecked with crimson Golden Harvest. Rose guard petals, yel-	.75	7.50
low petaloids, tufted pink center	. 75	7.50
Louis Van Houtte. Satiny crimson	.50	5.00
La Tulipe. Large pink buds striped with	•00	0.00
crimson, opening pale pink	.75	7.50
blooms on long stems	.75	7.50
Mme. de Galhau. Delicate pink with ro	se .75	7 50
white guards	.10	7.50
white reflex	.75	7.50
tipped, darker in center	.75	7.50
Norfolk. Large cup-shaped flowers of soft	1.50	15.00
pink	.75	
Rubra Superba. Dark crimson, fine form		1.00
and fragrant	.75	7.50
bloom, one of the finest	1.00	10.00
Officinalis alba. Early blush white	.75	7.50
Officinalis rosea. Early rose pink	.75	7.50
Officinalis rubra. Early dark red	.75	7.50
PÆONIES. Mixed	.60	6.00
PAPAVER nudicaule (Iceland Poppy). 1 ft.	0.5	0.50
Yellow, all Summer	.25	$\frac{2.50}{2.50}$
orientale (Oriental Poppy). 3 ft. Orien-	.20	2.50
tal scarlet. June	.25	2.50
PARDANTHUS Sinensis (Blackberry Lily). 2½ ft. Orange. July and Aug	.25	2.50
THE REPORT OF THE PROPERTY OF	100	A

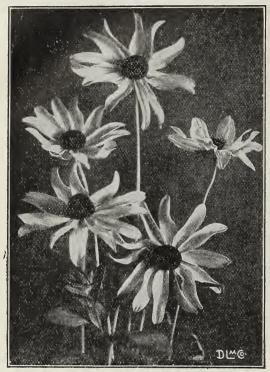


Phlox Coquelicot



Pæonia festiva maxima

Each Doz.
PENTSTEMON barbatus Torreyi (Beard
Tongue). 4 ft. Bright scarlet flowers.
July to September\$0.25 \$2.50
Digitalis. 3 ft. Pure white. July and
August
August
Phlox).
25c. each, \$2.50 per doz., except where noted.
•
Ætna. Deep coral red.
Annie Cook. Flesh pink, very fragrant.
Boule de Feu. Bright salmon, crimson eye. Bridesmaid. Pure white; large carmine eye. Coquelicot. Rich orange scarlet.
Bridesmaid. Pure white; large carmine eye.
Eclaireur. Carmine, salmon center.
Elizabeth Campbell. Large spikes, light salmon.
35c. each, \$3.50 per doz.
F. G. Von Lassburg. Fine, pure white.
General Chanzy. Scarlet pink, brilliant.
General Chanzy. Scarlet pink, brilliant. Gen. Van Hentz. Brilliant salmon red, white eye.
Enormous trusses.
Gerondin. One of the best dark reds.
Jeanne d'Arc. Large, pure white. Joseph Barr. Carmine red, extra large.
Joseph Barr. Carmine red, extra large.
Joseph Gerbeaux. Large, white, cherry-red center.
La Feu de Monde. Brilliant crimson red.
Le Mahdi. Large dark bluish violet.
L'Esperance. Bright lavender pink, white eye. Madam Langier. Darkest red; fine.
Miss Stevenson. Deep pink.
Ornament. Large, velevty pink.
Pantheon. Bright carmine rose.
Peach Blow. Delicate pink, dark center.
R. P. Struthers. Bright pinkish salmon.
Selma. Light rose, cherry-red eye. Vesuvius. Dazzling, pure red, purple eye.
Vesuvius. Dazzling, pure red, purple eye.
PHLOX amena. 4 to 6 in. Forming a Each Doz.
carpet of foliage covered in May and
June with a sheet of bright pink
flowers \$0.25 \$2.50
Caroliniana ovata. 1½ ft. Deep
rose. June and July
divaricata. 1 ft. Pale blue. May
and June
subulata (Moss Pink). 4 to 6 in. Pink.
April and May
subulata alba. 4 to 6 in. White25 2.50
Subulata alba. 4 to o in. William20 2.00



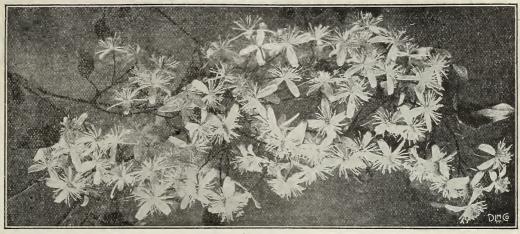
Rudbeckia Newmanni

PHYSOSTEGIA Virginica (False Dragon Head). One of the most attractive Mid-	Each	Doz.
summer plants, covered with clear pink, heath-like flowers. July and Aug	\$0.25	\$2.50
PLATYCODON grandiflorum (Wahlenbergia). 2½ ft. Large blue Campanula-like		
flowers. July to Octgrandiflorum album. 2½ ft. White Mariesi. 1½ ft. Violet blue	.25 .25	2.50 2.50 2.50
POLEMONIUM cæruleum. (Jacob's Ladder). 2 ft. Light blue. May to July	.25	2.50
PRIMULA vulgaris (English Primrose). Bright canary yellow. April and May	.25	2.50
PYRETHRUM roseum. 2 ft. One of the showiest flowers; of great value for cut-		
ting. June to July		$\frac{2.50}{3.50}$
white. Aug. and Sept	.20	2.00
RANUNCULUS acris. fl. pl. (Double Butter- cup). 2 ft. Double yellow. May and June		2,50
RUDBECKIA fulgida (Cone-flower). 4 ft.	.20	2,00
Orange flowers, dark center. July to Sept	.25	2.50
Double yellow, Cactus-Danha-like flow-	0.5	0.50
ers. July to Sept Newmanni. 2½ ft. Golden yellow with purple cone. July to Oct		2.50
purple cone. July to Oct purpurea. 3 ft. Large, reddish purple,	.25	2.50
with dark cone-shaped center of brown. July to Oct	.25	2.50

SALVIA pratensis. 2 to 3 ft. Spikes of	Each	Doz.
rich blue flowers. June to Sept		\$2.50
SAXIFRAGA cordifolia. 15 in. Large		
heart-shaped leaves and pink flowers	~0	F 00
April and May	.50	5. 00
SCABIOSA Caucasica. A soft and pleasing		_
shade of lavender. June to Sept	.35	3. 50
SEDUM acre (Golden Moss). 4 in. Bright		
yellow, with green foliage. May to July.	.25	2.50
album. 4 in. Green foliage, white flowers.		
July and Aug	.25	2.50
Kamschaticum. 6 in. Bright orange		
yellow. June and July	.25	2.50
Sieboldii. 9 in. Glaucous foliage and		
bright pink flowers. Aug. and Sept	.35	3.50
SPIRÆA astilboides. 2 ft. White. June.	.25	2.50
SPIRÆA astilboides. 2 ft. White. June. filipendula fl. pl. 2 ft. Double white,		
June and July	.50	5.00
Gladstone. 2 ft. White. June	.40	4.00
Japonica. 2 ft. White. June	.25	2.50
palmata. 3 ft. Rosy crimson, June to Aug.	.40	4.50
STATICE latifolia (Sea Lavender). 11/2 ft.		
Violet blue. July to Sept	.25	2.50
STIPA punnata (Feather grass). 20 inches.		
	.25	2.50
Showy plumes	.20	2.00
STOKESIA cyanea (Cornflower Aster). 2 ft.	0.5	0.50
Lavender blue. July to Oct	.25	2.50
TRITOMA Pfitzeri (Flame Flower). 4 ft.		
Orange scarlet. Aug. to Nov	.35	3.50
TROLLIUS Europæus (Globe Flower). 11/2		
ft. Bright yellow. June to Sept	.25	2.50
Orange Globe. 2 ft. Rich deep orange.		
July and Aug	.35	3.50
VERONICA amethystina (Speedwell). 1		
ft. Amethyst blue. May to July	.25	2.50
longifolia subsessilis. 2 ft. Rich blue.		
July to Oct	.25	2.50
spicata. 2 ft. Blue, June to Aug	.25	2.50
July to Octspicata. 2 ft. Blue, June to Aug VINCA minor (Myrtle). Creeping ever-		
green; good for covering ground in shady		
places. Bright blue flowers. April-July	.25	2.50
VIOLA cornuta (Tufted Pansies). 6 in.		
Profuse bloomers from April to frost.		0.50
Purple and whitecornuta lutea major. 6 in. Yellow	.25	
cornuta lutea major. 6 in. Yellow	.25	2.50
cornuta var. purpurea	.25	2.50
YUCCA filamentosa (Adam's Needle).	.35	3.50
Fine foliage and flowering plant.June-July	.00	0.00



Spiræa



Clematis

Hardy Climbing Plants and Flowering Vines

Embracing the most beautiful sorts of vines and creepers, suitable for trailing or climbing on verandas, trellises, walls, fences, etc.

walls, fences, etc.			eres, service for trading or trading of total and trading
	Each	Doz.	Each Doz.
ACTINIDIA arguta. Oval, glossy leaves			DOLICHOS Japonicus (Kudzu Vine). Fast
and clusters of fragrant flowers	\$0.75	\$7.50	grower, with immense leaves and racemes
AKEBIA quinata. Clover-like leaves and			of rosy purple, pea-shaped flowers\$1.00 \$10.00
fragrant, velvety purple flowers	.75	7.50	EUONYMUS radicans. An evergreen.
AMPELOPSIS quinquefolia (Virginia			glossy-leaved vine, valuable for covering
Creeper). Rapid Grower	.50	5.00	wood to which it clings
Engelmanni. A creeper that clings to		~ 00	radicans variegata. Foliage variegated
stone or wood as tightly as English Ivy	.50	5.00	with white, pink and yellow
tricolor, or Vitis heterophylla (Varie-			radicans vegetus. The leaves are large
gated Grape). Pretty vine with white,	1.00	10.00	and of a rich, glossy green; it is of more
pink and green-marbled foliage Veitchii (Japanese Ivy). Very fine for	1.00	10.00	rapid growth than the others
covering walls, rocks, etc	50	5.00	
ARISTOLOCHIA Sipho (Dutchman's Pipe).	.50	3.00	HONEYSUCKLE, Belgian or Dutch
Heart-shaped leaves; the brown flowers			Monthly. Red and yellow fragrant flowers all Summer
resemble a pipe	1.00	10.00	
BIGNONIA radicans (Trumpet Flower).	2.00	20.00	Hall's Japan. Fragrant, yellow and cream-
Large trumpet-shaped, orange and red			colored flowers all Summer
flowers	.50	5.00	Golden Variegated. Green and gold va-
CELASTRUS paniculatus (Japanese Wax-			riegated foliage, variety of preceding50 5.00
work). Assumes a shrub-like form unless			Scarlet Trumpet. Clusters of tubular
given opportunity to climb. Crimson			scarlet flowers all Summer
and orange fruit	.50	5.00	HOP VINE. Vigorous and quick growing
scandens (Roxbury Waxwork). Glossy			twiner for covering arbors, etc
leaves and clusters of orange-crimson		* 00	
fruit, which remain on all Winter	.50	5.00	var. Aurea (Golden Leaved Hop Vine).
CLEMATIS paniculata. Glossy, dark green			Very hardy
foliage, and covered in the latter part of			LYCIUM Chinense (Matrimony Vine). A
the Summer with star-like white flowers, so fragrant that the delicious odor can			climbing shrub with light green foliage
be detected at a long distance25c. and	.50		and pale purple flowers; fine for northern
Henryi. One of the best whites; very large	.50		exposures
white flowers	1.50	15.00	WISTARIA Sinensis (Chinese Wistaria).
Jackmani superba. Large violet-purple;		20.00	Long, pendulous clusters of pale blue
free bloomer	1.50	15.00	flowers
Mme. Andre. Large carmine-red flowers;			
very free bloomer	1.50	15.00	Sinensis alba. White-flowered variety of
Virginiana (Virgin's Bower). White flow-			preceding 1.00 10.00
ers in August. The bunches of seed have			Frutescens (Shrubby Wistaria). A native
long woolly tufts, making them very			variety. Less vigorous than the Sinensis.
ornamental	.50	5.00	Flowers pale blue, in clusters. May75 7.50

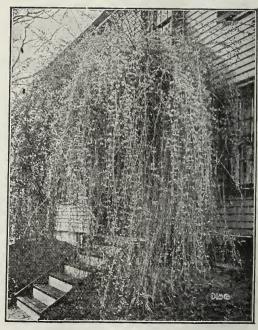
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Flowering and Ornamental Hardy Shrubs

This class of plants does more for our gardens and grounds, to make them look attractive and homelike, than all other classes combined. It gives us beautiful foliage of many kinds, flowers from April to November, and clothes the laws with that abundance of branches and leafage which is so necessary to any feeling of seclusion or privacy in our home

grounds.	T2 . 1
ALMOND (Prunus Sinensis). Double Pink. Very	Each \$1.00
double, small pink flowers. May Double White. Like preceding, with white flowers. May	1.00
flowers. May	1.00
, hock-like Howers of red white and nurnle	.75
September	.75
ARALIA pentaphylla. One of the best shrubs to	
ARALIA pentaphylla. One of the best shrubs to plant on north and east side of buildings, also in shady places	.60
AZALEA. Ghent. Best mixed sorts, with rich and	
AZALEA, Ghent. Best mixed sorts, with rich and varied colors. June	2.50
preceding. June	2.50
nudiflora (Pinxter Flower). Native, with deep pink fragrant flowers. May and June	2.00
pink fragrant flowers. May and June Vaseyi. Flowers pink, shading to violet. July.	2.50
BERBERIS Thunbergii (Japan Barberry). Beautiful tinted foliage in the Autumn June	.50
ful tinted foliage in the Autumn. June vulgaris (duropean Barberry). Pendulous clusture for the broise. June 1	
vulgaris (European Barberty). Tendudus dusters of red berries. June	.50
Cummer outers and a contract of the contract o	.50
BUDDLEIA variabilis magnifica. Intense violet purple with orange eye. 5 ft. Aug. and Sept	1.00
variabilis superba. Rich lilac. 5 ft. Aug. and September.	1.00
BUXUS (Boxwood), Bush Form. For window	2100
boxes or bordering walks. Owing to the restric-	
tions on importations Box plants are rather scarce. Sizes and prices given on request.	
scarce. Sizes and prices given on request. Pyramidal Form. 2 to 2½ ft	4.50
CALYCANTHUS floridus (Spice Bush). Deep	
chocolate-colored flowers of pineapple fragrance. June to Sept	.60
CARAGANA arborescens (Siberian Pea Shrub).	
Flowers yellow, louage neat	.75
CEPHALANTHUS occidentalis (Button Bush). Grows well in moist ground, the picturesque	
blossoms remain all Summer as brown seed balls.	.50
CHIONANTHUS virginica (White Fringe). Delicate fringe-like flowers, white May	1.25
CLETHRA alnifolia (Sweet Pepper Bush). Up-	
right spikes of fragrant white flowers. July to September	.60
COLUTEA arborescens (Bladder Senna). Light	.00
green, acacia-like foliage; yellow flowers followed	.75
by pink bladder shaped pods	.10
double orange-vellow flowers lune and luly	.50
wood. May. 3 to 4 ft. \$1.00, 4 to 5 ft	2.00
florida rubra. Large, deep rose-colored flowers.	
CORNUS florida. Large, white flowering dogwood. May. 3 to 4 ft. \$1.00, 4 to 5 ft florida rubra. Large, deep rose-colored flowers. May. 2 to 3 ft. \$1.50; 3 to 4 ft	3.00
mas or mascula (Cornelian Cherry) Attrac-	.50
tive in early Spring with its yellow flowers and	
tive in early Spring with its yellow flowers and again in the Fall with shining searlet fruit paniculata (Gray Dogwood). Finely branched gray twigs with white fruit on red stems in Fall.	.50
gray twigs with white fruit on red stems in Fall.	.60

CYDONIA japonica (Japan Quince). Large, deep	Each
scarlet flowers, followed by large fruit	0.60
DAPHNE cneorum (Garland Flower). An ever- green hardy spreading plant; flowers resembling the Mayflower. Very fragrant. May to October	.75
DEUTZIA crenata fl. pl. Double white flowers; tinged with rose. June	.50
June	. 50
gracilis. Round, dense bush, covered with snow-white flowers. June	.50
white flowers. June	.75
ELÆAGNUS longipes. Ornamental and edible fruited shrub from Japan. July	.75
EUONYMUS americanus (Strawberry Bush). Deep scarlet berries. June	.50
turning in the Autumn to brilliant crimson scarlet and covered with bright red fruit	.75
EXOCHORDA grandiflora. Chinese shrub, with clusters of pure white starry flowers. May	.60
FORSYTHIA Fortunei (Golden Bell). Pendulous, trumpet-shaped, yellow flowers. April. suspesa (Weeping Golden Bell). Weeping	.50
habit and showy yellow flowers. April viridissima. Stiffer and bush-like habit. May	.50 .50



Forsythia suspensa

	TAL HARDY SHRUBS—Continued
hydrangea). Large, snow-white blooms	PRUNUS Pissardii (Purple leaved Plum). Bright Each purple foliage through the season
from June to August\$0.75	triloba (Double-flowering Plum). Double pink
paniculata. Thickly studded with heads of single white flowers. September	flowers, like small Roses. May 1.00
gle white flowers. September	PYRUS angustifolia (Bechtel's Double-flowering Crab). Large, double pink flowers highly fra-
heads of white flowers, turning later to shades of	grant and resembling pink Roses. May 1.50
pink and red. July to October	The state of the s
TO OHOL PRINTED OF CHARLES HOLD CONTRACT OF THE PRINTED OF THE PRI	Long, Hen Carmine buds. Way 2.00
ILEX verticillata (Black Alder). Glossy dark green foliage and bright crimson berries. The	RHODODENDRONS, Hardiest Hybrids. Fine collection of the best named sorts\$350 to 4.50
berries remain all Winter	catawbiense. A native close-growing form,
KALMIA latifolia (Mountain Laurel). Glossy	with handsome foliage and large trusses of deep rose flowers
evergreen foliage and clusters of pink and white	maximum. Excellent for shady situations.
flowers. June. 15 to 18 in	flowers white and pink\$3.50 to 4.50
LILAC, Common Purple. An old favorite; fra-	Packing extra.
grant purple flowers. May. 3 to 4 ft. 50c.; 5 ft 1.00 Common White. Like preceding, with fragrant	RHODOTYPOS kerrioides (White Kerria). Flowers white all Summer
white flowers. 3 to 4 ft. 50c.; 5 ft 1.00	
Charles X. Magnificent clusters of dark red flowers in great profusion	Purplish flowers, June. 1.00
flowers in great profusion	RUBUS odorata (Flowering Raspberry). Large,
Jeanne d'Arc. Free flowering double white 1.00	
Ludwig Spaeth. Very large and of a splendid dark purple-red. 1.00	SPIRÆA, Anthony Waterer. Low-growing, with flat heads of red flowers all Summer50
Leon Simon. Very large, double bluish crimson;	opulifolia aurea (Golden Spiræa). One of the
the buds are coral-red	
Mad. Lemoine. Grand, double white variety, with large foliage 1.00	prunifolia fl. pl. (Bridal Wreath). Double, pure white flowers. May
President Grevy. Immense spikes of double	Thunbergii. Low-growing, rounded form, with
cobalt-blue flowers, with rosy edges	
Rubra de Marley. Flowers single rosy purple 1.00	with pure white flowers. June
LONICERA tatarica (Bush Honeysuckle). Pro-	SAMBUCUS nigra aurea (Golden Elder). A large
fusion of sweet-scented pink flowers. May50 Tatarica alba. Pure white-flowered sort of the	golden-reaved shiftb
preceding. May	SYMPHORICARPOS racemosus (Snowberry). Small pink flowers with large white berries50
Morrowii. Yellow flowers, followed by rich crim-	vulgaris 50
son fruit. All Summer	VIBURNUM Opulus (High-bush Cranberry).
MYRICA Gale (Wax myrtle). A native shrub78	
PRIVET (Ligustrum), California. Broad, oval-	scarlet berries into late Winter
shaped leaves; white flowers. July	pendent balls, snow-white. May
white flowers; very hardy. June	plicatum (Japan Snowball). Superior to the preceding in foliage, which is plicated, also in
Ibota (Japan). Dark, oval foliage, and racemes	flower, which is larger and whiter. May
of white, fragrant flowers	tomentosum. Single form of the preceding,
PHILADELPHUS coronarius (Syringa, or Mock	with massive cymes of bloom late in the Summer
Orange). Pure white fragrant flowers in clusters. June	
coronarius aureus. Golden foliage. One of	Summer
the best golden foliage shrubs. June	Eva Rathke. Large, deep crimson; flowers from
Avalanche. Low growing shrub with weeping branches and pure white fragrant flowers. June .73	June to frost
Lemoinei, Mont Blanc. Attaining 5 ft. in	rosea. Fine rose-colored variety. June
height, with erect branches entirely covered with large, fragrant flowers. June	rosea nana variegata. Silvery variegated leaves and pinkish white flowers. June
with large, fragrant howers. Julie	leaves and pinkish white flowers. June
Hodge	Dlante
rieuge	Plants
100	100
ARBORVITÆ GLOBOSA. 12 to 15 in. diameter \$1.75 each, \$18.00 doz\$125.00	
ARBORVITÆ, American. 1½ to 2 ft 50.00	PRIVET. California. 2 to 21% ft. \$12.00: 21% to
$2 \text{ to } 2\frac{1}{2} \text{ ft.}$ 75.00 BARBERRY, Japanese, or Thunbergii. 15 to	3 ft
18 in	Common. 2 to 3 ft
Common. 1 to 1½ ft	150ta. 1/2 to 2 it. \$20.00; 2 to 3 it 30.00
Purple. 2 to 3 ft	
HAWTHORN, English. 2 to 3 ft. 40.00 HEMLOCK. 2 to 2½ ft. 200.00	
JAPANESE QUINCE (Cydonia). 1 to 2 ft. 30.00	

POT-GROWN STRAWBERRY PLANTS

The Strawberry will grow in any good garden soil where the ground has been thoroughly prepared. For family use we recommend planting them in double rows, I foot apart each way and 3 feet between the double rows. Our pot-grown Strawberry plants are well-rooted, healthy plants, ready for shipment in August, and by setting them any time during August and September, a fine crop of fruit may be had the next season. The following sorts have proved the most satisfactory for growing in this locality.

\$6.00 per 100, \$50.00 per 1000; 50 at 100 rate, 500 at 1000 rate.

Abington. Strong grower and great yielder. Bright red berries, large, firm and fine

flavor. Early to medium.

Barrymore. Awarded silver medal and three first premiums by the Massachusetts Horticultural Society, in 1908. A great berry for all purposes. Large, size, rich, dark, glossy crimson color; conical shape; flesh red and quality excellent. Medium.

Brandywine. Large, roundish, glossy, crimson, solid; excellent quality and fine flavor.

Medium.

Commonwealth. Large, glossy crimson berry of excellent quality, a great cropper and one of the latest.

Excelsior. Good size, glossy dark red of ex-

cellent flavor and very early.

Glen Mary. Very large, highly colored, firm and ranks with the best in flavor.

Medium to late.

Golden Gate. New seedling, resembles the Marshall and will succeed where the Marshall fails. It produces strictly fancy, firm fruit clear to the end of the season, of a rich crimson color.

Marshall. Large, rich crimson, and fine flavor. One of the most popular sorts

Medium.

Nick Ohmer. Largest size, regular form, excellent flavor, firm, and a deep glossy red. Medium.

Warren. Dark blood red, extra size, broad and flattened at tips, borne in large clusters. Medium.

THREE NEW VARIETIES

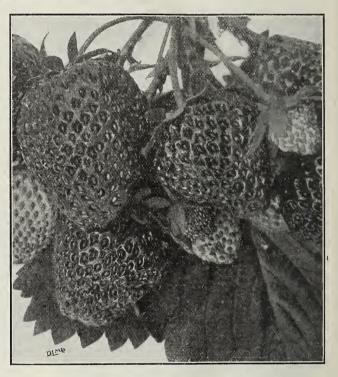
Raised from seed by the late S. D. Warren of Weston, and claimed by him to be as near rust-proof as possible, with fruit far superior to the older sorts.

Arabine. Extra early, very large, bright red of high quality, very robust grower and heavy cropper.

Roosevelt. A vigorous midseason variety, larger than Marshall, of most excellent quality and color. A

superior sort.

Hiawatha. This new late sort ripens a few days ahead of the Commonwealth, which it surpasses in size, color and flavor. It succeeds where others fail.



EVERBEARING STRAWBERRIES

Progressive. Considered one of the best perpetualbearing Strawberries. The fruit is rich and sweet, a deep red inside and out; of good medium size and quite firm.

Superb. Perfect blossoms. Enormous crops in June, and in September same plants are filled with fruit. It does not fruit on new runners. The berries are large and a rich, dark red.

FRUIT TREES

Our collection comprises all the best and most popular kinds.

Apples. 5 to 7 ft., \$1.50 each, \$15.00 per doz. Cherries. 5 to 7 ft., \$1.75 each, \$18.00 per doz. Pears. 5 to 7 ft., \$1.50 each, \$15.00 per doz.

Peaches. 34-in. diameter, \$1.00 each, \$10.00 per doz. Plums. 5 to 7 ft., \$1.75 each, \$18.00 per doz. Quinces. 3 to 4 ft., \$1.50 each, \$15.00 per doz.

SMALL FRUITS

GRAPES

HARDY VARIETIES

75c. each, \$7.50 per doz.

BLACK

Campbell's Early. Very large berry and clusters, rich flavor and very sweet.

Concord. Large, always reliable. Medium. Moore's Early. Large, fine quality. Early. Worden. Large, excellent quality. Early.

Brighton. Large, best quality. Early. Delaware. Small, delicious. Late. Vergennes. Large, splendid. Medium.

WHITE

Green Mountain. One of the best. Early. Moore's Diamond. Large, excellent. Early. Niagara. Large and productive. Medium.

FOREIGN VARIETIES

Owing to the ruling which forbids the importation of Grapes from abroad we are unable to supply varieties for growing under glass.

Axes. Warranted steel, Wetherell's extra quality,

Barrow, Chicopee Garden. A strong, well-made

handled. \$3.00 to \$3.50.

sizes, \$1.25 and \$1.50 each.

CURRANTS

Cannot supply.

Black Naples. Large, black, for preserves.

Cherry. Large, red, popular sort.

Fay's Prolific. Largest and finest red.

Red Cross. Excellent quality, good size and prolific.

Versaillaise. Large, red, excellent.

White Grape. Very large, white.

GOOSEBERRIES

Cannot supply.

Columbian. The largest and most prolific sort grown, fruit dark red.

Downing. Whitish green, prolific.

Industry. An English variety with large, dark red fruit, free from mildew.

Pearl. Prolific sort; free from mildew. The fruit is large; light green and fine quality.

Garden and Greenhouse Requisites, Miscellaneous Tools, Etc.

barrow.	made
No. 2, Medium No. 3, Large	\$9.50
No. 3, Large	11.00
No. 4, Extra Large	13.00
Baskets, Shepherd. 1 bus. \$2.50; 2 bus. \$4.00	each.
Baskets. For holding leaves. 4 bus. \$8.00 each	
Bellows, Superior Dry Powder. \$2.00 each.	•
	. d :
Brown's Powder Gun. For applying powders secticides. \$1.75 each.	ea in-
	1 ,
Boxes for Cut Flowers. The following sizes are	kept
in stock. Others can be furnished promptly. No. Length Width Depth Doz.	100
	100
1 15 in. 5 in. 3 in	\$5.75
$\frac{1}{3}$ 21 in. $\frac{3}{10}$ in. $\frac{3}{10}$ in	$\frac{6.50}{7.00}$
	7.50
5/2 111111111111111111111111111111111111	
	8.50
0 1111111111111111111111111111111111111	12.00
0 111.	15.00
Corrugated Shipping.	-
Size Inches Each	Doz.
	\$6.00
C = 30x12x760	7.00
	7.50
E $40x15x9$	10.00
F $48x15x9$	11.50
Brooms. For use in greenhouses, stables, etc.	Two

Carnation Support, Excelsior. Heavy galvanized wire. In two sizes. 13 in., \$3.00 per 100; 20 in., \$3.50 per 100. One of each length makes a complete plant support.

Coal Tar. For covering scars made by removing large

limbs from trees. 40c. per qt., 85c. per gal.

Cotton Wadding. In large sheets, for protecting plants and flowers from frost. 10c. each, \$1.00 per doz., \$7.00 per 100.

Bully and Soud Page Dound

Build and Seed I ans, Round.									
			Size						
6 in	\$0.12	\$1.30	10 in						
7 in	17	1.75	12 in						
8 in	25	2.50	14 in	1.65	18.00				
9 in	45	5.00	16 in	3.75					

Flower Pots, Standard. Measurement from inside

to inside					
Size	Doz.	100	Size	Doz.	100
2 in	.\$0.20	\$1.40	6 in	\$1.35	\$10.00
$2\frac{1}{2}$ in	30	1.85	7 in	2.15	17.00
3 in	35	2.40	8 in	3.10	24.00
$3\frac{1}{2}$ in	45	3.00	9 in	4.70	37.00
4 in	55	3.75	10 in	6.50	50.00
$4\frac{1}{2}$ in	65	4.50	11 in	10.00	75.00
5 in	.90	6.75	12 in	14.00	103.00

Flower Pot Saucers, Standard

riower rot Saucers, Standard.							
Size	Doz.	100	Size	Doz.	100		
$3\frac{1}{2}$ in	.\$0.35	\$2.50	9 in.	\$1.90	\$14.00		
4 in	40	3.00	10 in.	2.25	17.00		
5 in	50	3.75	11 in.	2.60	20.00		
6 in	75	5.50	12 in.	3.25	25.00		
7 in	. 1.10	8.00	13 in.	4.25	33.00		
8 in	. 1:40	10.00	1 14 in.	5.00	40.00		

GARDEN AND GREENHOUSE REQUISITES, MISCELLANEOUS TOOLS, ETC .- Continued

Flower Pot Saucers, Indurable Fiber Ware. All sizes. Prices on application.

Flower Pot Hanger, Krick's Perfect. No. 1 will fit from 3½ to 5-in. pots, 40c. per doz. No. 2 will fit from 5- to 8-in. pots, 45c. per doz.; No. 3 will fit from 8- to 12-in. pots, 50c. per doz.

Glass Cutters. 35c. and 50c. each.

Gloves, Gardeners' Pruning. With gauntlets, \$3.50 per pair; without gauntlets, \$3.00 per pair.

Glazier's Points (Van Reyper). Will stop glass from slipping. Made of steel wire, galvanized. Per box of 1000, 75c.; by mail, Parcel Post rates.

Glazier's Points, Siebert's. Made of zinc. Will not rust. In two sizes, 5% and 7% in. long. Each size, 75c. per lb.; by mail, Parcel Post rates.

Hose, Rubber, Dreadnaught. Cannot separate between the plies, and does not kink. Made in continuous lengths up to 500 ft. ½ in. in 25- or 50-ft. lengths, at 23c. per ft.; ¾ in. in 25- or 50-ft. lengths, at 26c. per ft.

Labels, Copper. Made of copper and copper wired, indestructible and always legible. No. 1, 35/8x3/4 in., \$2.00 per 100; No. 2, $5x1\frac{1}{8}$ in., \$2.50 per 100.

Labels, Wood. For plants and trees.

Plain and	Painted	Plain	Painted
	100	1000	1000
4 in. Pot Label\$0	0.20	\$1.25	\$1.70
5 in. Pot Label	.25	1.75	2.30
6 in. Pot Label	.30	2.25	2.85
8 in. Garden Label	.90	6.25	8.00
10 in. Garden Label 1	1.15	8.25	10.50
12 in. Garden Label	1.50	10.50	12.75
3½ in. Tree Label	.25	1.25	1.75
3½ in. Tree, iron wired	.30	1.75	2.25
3½ in. Tree, copper wired	.35	2.25	3.00
Mate Hathad Mada by	hand of t	he heet	raro atreas

Mats, Hotbed. Made by hand of the best rye straw. Size 6x6 ft., \$3.50 each.

Mats, Hotbed. 76x76 in. Made of drilling filled with wool and quilted. \$5.00 each.

Paper, Green Waxed. Sheets 12x18 in. Lb. 75c. Paper, White Tissue. Sheets 20x30 in. Lb. 50c., ream, about 7 lbs. \$2.75; 24x36 in., lb. 50c. Paper, White, Waxed. Sheets 14x18 in. Lb. 40c.

Ream, about 6 lbs. \$2.00. Sheets, 24x36 in., lb. 50c.

Paper, White, Wrapping. Sheets, 24x36 in. Lb.

25c. Ream, about 40 lbs., 22c. per lb.

Pencils, Indelible, Lead. With point protector.

Black or blue, 25c. each.

Plant Tubs, Cedar.

For ferns, palms and other large plants. Made of

thick cedar, nicely painted green.Drop handles. No 2 and larger have hook Outside handles. measurements:



	Dia	ım.	Hei	Height		
Vo.	acros	s top	outs	side	Each	
1	28	in.	22	in §	\$10.50	
2 3	26	in.	20	in	9.25	
3	24	in.		≨ in		
4	22	in.	17	in	6.00	
5	20	in.	16	in	5.00	
6	$18\frac{1}{2}$	in.	15	in	4.00	
4 5 6 7 8 9	17	in.	14	in	3.50	
8	16	in.	13	in	3.00	
9	14	in.	12	in	2.60	
10	12	in.	$9^{1}/$	$ \frac{1}{2} $ in	2.00	
l1	$10\frac{1}{2}$		a	in	1.80	
$\overline{2}$	91/2	in.	8	in	1.50	
3	8	in.	8 7	in	1.20	

Plant Tubs, Oak.

Natural wood finish. These are neatly made with galvanized iron hoops and handles. Outside measure-

No.	Diam.	Height :	Each	No	o. Diam.	Height 1	Each
1	12 in.	11 in:	\$4.50	5	20 in.	17 in\$	\$8.00
2	14 in.	12 in	6.00	6	24 in.	20 in	8.50
3	16 in.	13 in	7.00	7	26 in.	22 in	9.50
4	18 in.	15 in.	7.50	-{			

Pruner, Standard Tree. Operated by a lever, to which the blade is connected by iron rod, 6-ft. pole \$2.00, 8-ft. pole \$2.25, 10-ft. pole \$2.50, 12-ft. pole \$2.75, 14-ft. pole \$3.00, 16-ft. pole \$3.50 each. Extra blades, 30c. each.

Pruner, Telephone Tree. Without pole (see cut). A pole of any length to suit requirements can be inserted in the socket. It is operated by a cord tied in the end of the lever. \$1.50 each.

Extra blades 30c. each. Extra springs 30c. each.

Pump, Kinney's Atomizer. For use in greenhouses to distribute liquid fertilizer or to mix or temper hot

and cold water under pressure. \$2.25 each.



Pump "Auto Spray." A selfoperating sprayer, simple in construction, durable, easy to carry and to work. Made of solid brass or galvanized iron, with four-ply rubber hose. For spraying trees, shrubs, cleaning windows, etc. A perfect pump. Price with brass tank and auto-pop nozzle, \$12.00; with stop cock nozzle, \$11.50; galvanized tank and auto-pop nozzle, \$8.00, with stop cock, \$7.50. Brass elbow, 35c.; brass strainer \$1.50; brass extension pipe, 2 ft. 70c. each. Bamboo extension pipe, 9 ft., \$5.00 each.

Pump, Auto Spray No. 5. Made entirely of brass, with two ball valves that can be instantly cleaned, it is double acting and throws a continuous spray. Excels all hand pumps.

Complete with pump, hose, nozzle and strainer. \$6.00 Galvanized iron knapsack tank with carrying straps..... 4.00

Extension rod..... Pump and knapsack compl., with extension rod . 10.50

Pump, Auto Spray No. 6. Double-acting, high pressure, bucket pump. Price, \$7.00.

Pump, Auto Spray No. 40D. A hand lever pump with truck and 8 ft. of hose, and 8 ft. iron extension rod, highly recommended for greenhouse spraying. Price complete, \$30.00.

GARDEN AND GREENHOUSE REQUISITES, MISCELLANEOUS TOOLS, ETC .- Continued

- Pump, Gardener's Choice. One of the most convenient spraying outfits for general use, consisting of brass pump, 6 ft. of ⅓₂-in. hose and Bordeaux nozzle, all set in a 24-gal. wood tank and mounted on 24-in. metal wheels. Price \$45.00.
- Pump, Success. Made of brass, double-acting with Bordeaux nozzle and malleable iron foot-rest. \$9.00.
- Putty Bulb. For glazing greenhouse sash. \$1.50 each. By mail \$1.60.
- Putty, Twemlow's Old English Glazing. A superior article for bedding glass in sash or filling cracks or seams in roof joints, etc. 1 gal., 3 gal. and 5 gal. containers at \$3.25 per gal.
- Raffia. The best material for tying. Soft, pliable and strong. 30c. per lb.
- Raffia, Green. For tying plants, etc. \$1.50 per lb. Rakes, Gibbs' Lawn. All steel; reversible, strong and
- Rakes, Gibbs' Lawn. All steel; reversible, strong and light, 24 teeth. 75c. each.
- Rakes, Hay, Wood. Extra quality, three bow, \$1.00. Rakes, Lawn, Wood. Three bow bent handle, with
- close teeth. \$1.25 each.

 Rakes, Steel. Heavy for road work. 14 teeth, \$1.75;
 16 teeth, \$2.00; 18 teeth, \$2.25.
- Rakes, Steel Garden. Long teeth. 10 teeth, \$1.00; 12 teeth, \$1.10; 14 teeth, \$1.25; 16 teeth, \$1.35; 18 teeth, \$1.50 each.
- Rakes, Steel Lawn. Short teeth. 10 teeth, \$1.00; 12 teeth, \$1.10; 14 teeth, \$1.25; 16 teeth, \$1.35; 18 teeth, \$1.50 each.
- Sash, Hotbed. Well made from thoroughly seasoned lumber, and glazed with double thick glass. Frame 1¾ in., 3x6 ft., \$9.50 each. Crating extra at cost.
- Saws, Cross-Cut Disston's. Great American tooth, filed and set ready for use with handles. $4\frac{1}{2}$ ft. \$5.00, 5 ft. \$5.50, 5½ ft. \$6.00, 6 ft. \$6.50 each.
- Saws, Cross-cut, One-Man. Great American tooth. With supplementary handles. 3 ft. \$4.00, 3½ ft. \$4.50, 4 ft. \$5.00 each.
- Saws, Hand. Extra refined spring steel. 22 in. \$3.00, 24 in. \$3.50, 26 in. \$4.00 each.
- Saws, Pole Pruning. \$2.00 each.
- Saws, Pruning. Single and double edge. Extra refined spring steel. 18 in. \$1.75, 20 in. \$2.00 each.
- Sieves, Wire. For sifting loam, gravel, etc. Strong and well made. Any size of mesh can be furnished. From 16 to 20 in. diameter. \$1.50 to \$2.00 each.
- Silkaline (Smilax Thread). Spools 35c. each; per box of 8 spools, \$2.50.
- Shears, Lopping, Bartlett. The best and strongest lopping shears made. Cuts without crushing; 26 in. polished, \$3.50 each.
- Shears, Hedge or Grass. English, pruning notch. 8-in. blade, \$4.50; 9-in. \$5.00, 10-in. \$5.50 each.
- Shears, Twin Works Pruning. 8-in. \$2.50, 9-in. \$2.75, 10-in. \$3.00.
- Shears, Pruning, French. With wheel spring, polished. 7-in. \$3.00, 8-in. \$3.50, 9-in. \$4.00, 10-in. \$4.75. Extra springs, 50c. each.

Shears, Ladies' Pruning. Nickel plated. 6-in. \$2.25. Shovels, Snow. Wood. Malleable iron tip, \$1.50. Shovels, Snow. Steel, either long or D-handle, \$1.50.

- Sprayer and Atomizer, Compressed Air. Makes a continuous fog-like spray which can be delivered at any angle. 1 qt. brass tank, \$1.75; 2-qt. Brass tank \$2.25.
- Sprayer, Vapor. Nickel plated and mounted in a bottle, excellent for house use. \$1.75 each.
- Stake Fasteners, Eureka. For holding the wire to rose stakes. Box of 1000, \$2.25.
- Stakes, Japanese Cane, Green. Small and inconspicuous, but strong and useful for plants.

Ft. Doz. 100 100		
1\$0.12 \$0.75 \$6.0	00 3 \$0.20 \$1.50	\$13.00
$1\frac{1}{2}$ 12 .85 7.0		
215 1.00 9.0	0 4 .30 2.00	18.50
$2\frac{1}{2}$ 18 1.35 11.5	50 5 35 2.50	23.00

6 ft., Plain, 40c. per doz., \$3.00 per 100, \$28.00 per 1000. 8 ft., Plain, 50c. per doz., \$4.00 per 100, \$37.00 per 1000.

Stakes, Galvanized Wire Rose.

Ft.	100	1000	Ft.	100	1000
3	\$2.25	\$20.00	$4\frac{1}{2}$	\$3.50	\$33.00
$3\frac{1}{2}$	2.50	24.00	5		
4	3.25	30.00	6	4.35	40.00

Stakes, Garden, Painted Green. For house, green-house and conservatory.

Light Round Stakes Ft. Doz. 100 Ft.

rt.	Doz.	100	Ft.	Doz.	100
$1\frac{1}{2}$.\$0.35	\$2.50	$3\frac{1}{2}$	\$1.35	\$10.00
2	60	4.50	4	1.75	12.00
$2\frac{1}{2}$	85	6.25	5	2.00	16.00
3	. 1.10	8.25			

Heavy Round Stakes Ft. Doz. 100 Ft. Doz. 100 3. \$1.75 \$13.00 | 5 ... \$3.00 \$23.00

 2.
 .50
 3.75
 5.
 2.25
 18.00

 2½.
 .75
 5.50
 6.
 3.00
 20.00

 3.
 1.00
 7.00
 Ex. heavy 4.
 3.50
 26.00

 3½.
 1.25
 9.00
 Ex. heavy 5.
 4.00
 28.00

 Ex. heavy 6.
 5.00
 32.00

 Stakes, Square, Unpainted.
 Hardwood.
 100
 1000

 27 in. long.
 \$0.60
 \$4.50

 36 in. long.
 1.00
 7.00

 48 in. long.
 1.25
 9.00

Sticks, Match. Pine, 5-32 in. thick. Green, 60c. per 100, \$4.50 per 1000.

Thermometers, Self-Registering. Oxidized metal scale. Max. and min., 10 in., \$5.00 each.

Wilder's. Japanned tin case, convex scale. 6 in. 75c., 8 in. \$1.00, 10 in. \$1.25.

Wilder's. Japanned tin case; heavy. 8 in. \$1.00, 10 in. \$1.25, 12 in. \$1.50.

Wilder's Hotbed. Boxwood, brass-tipped. \$3.00. Tinfoil. For bouquets, etc. 40c. per lb.; violet foil. 75c. per lb.

GARDEN AND GREENHOUSE REQUISITES, MISCELLANEOUS TOOLS, ETC .-- Continued

Tree Scrapers. Best steel, \$1.50 each.

Twine, Green Linen. For Smilax. 50c. per ball.

Twine, Green Cotton. 25c. per ball, \$2.50 per doz. Twine, Hard. For tying parcels. Heavy, medium, and light. 45c. per ball, \$4.50 per doz.

Twine, Soft. 40c. per ball, \$4.00 per doz. Twine, Tarred Marline. Twisted. In 5-lb. and 10-

lb. balls. Each 55c. per lb. Twine, Tarred Yarn (Lathyarn). Excellent for tying shrubs, etc. 50c. per lb.

Twine, White Cotton. 30c. per ball, \$3.00 per doz. Twine, Yacht Marline. In lb. balls, 50c. each.

Truck, with Leaf Rack, Hand Cart and Water Barrel, Adjustable. An extremely useful combination. Truck and Leaf Rack with 21/2 in. tires, \$32.00; 3½ in. tires, \$34.00. Truck and Water Barrel with 2½-in. tires, \$26.00;

 $3\frac{1}{2}$ in. tires, \$28.00.

Truck and Hand Cart Box with 21/2 in. tires, \$26.00; 3½ in. tires, \$28.00.

Extra barrels with trunnions, \$8.00; extra trunnions,

\$1.50 a pair. Leaf Rack only, \$16.00; Hand Cart Box only, \$8.50. Sprinkler attachment for barrel, \$7.50.

Watering Pots. For house use; made of tin, painted green and have long spouts. 2 qts. \$1.50.
Watering Pots, Galvanized Iron. The best water-

ing pot made, for strength, durability and neatness. Made from best quality iron. A coarse and fine copper-faced rose with each pot.

6 qts. spout, 21 in. long.....\$3.75

No. 18 \$2.75, No. 20 \$3.00 per stone of 12 lbs. in coils.

FERTILIZERS

Acid Phosphate. 16 per cent. soluble and available phosphoric acid. 100-lb. bag \$2.75, ton \$49.00.

Ashes, Unleached Hardwood. As a fertilizer for lawns, gardens and fruits, hardwood ashes are unequaled; they are not a mere stimulant, but supply natural plant food, permanently enriching the soil. High in potash. In bags, per 100 lbs. \$3.00, per ton \$50.00.

Bon Arbor. Immediately soluble in water. A complete plant food, containing nitrogen, potash and phosphoric acid in sufficient quantities. 1/2-lb. pkg., making 15 gals., 35c., 1-lb. pkg. 60c., 5 lbs. \$2.50.

Bone, Crushed or Inch. Especially valuable for Grape borders. Per 100 lbs. \$4.50.

Bone, Coarse or Cracked. Ground coarse for Grape borders or poultry. 100 lbs. \$4.50.

Bone, Fine Ground (Bone Meal). One of the best fertilizers for general purposes. 10 lbs. 60c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.50, ton \$60.00.

Bone, Special Raw, Fine Ground. Ground specially for our trade from pure raw bone. 100-lb. bag, \$4.75; 200-lb. bag, \$9.00.

Bowker's Ammoniated Food for Flowers. Specially recommended for house plants. Pkg. 25c. Charcoal. Coarse and fine. 10 lbs. 75c., 100 lbs. \$5.00.

Clay's Fertilizer. This valuable imported manure is especially recommended to all who grow either fruit, flowers or vegetables and wish to bring them to the highest perfection. 14 lbs. \$2.75; 28 lbs. \$5.00; 56 lbs. \$8.50; 112 lbs. \$16.00.

Chrysanthemum Manure, Thomson's Special. Entirely soluble and very powerful, especially suitable for top dressing Chrysanthemum and similar plants. 7 lbs. \$2.00, 14 lbs. \$3.25, 28 lbs. \$5.50, 56 lbs. \$10.00.

Lime, Agricultural. An unusually pure calcium lime, especially prepared for use on the soil. Shipped in the form of a dry powder in bags of 100 lbs. each. Per bag \$1.50, 500 lbs. \$7.00, ton \$22.00.

Nitrate of Soda. 95 to 98 per cent. purity. 10 lbs. 85c., 25 lbs. \$1.75, 50 lbs. \$3.25, 100 lbs. \$6.00. Salt. Top dressing for lawns and Asparagus beds.

Bag, about 140 lbs. \$2.50.

Sheep Manure Pulverized, "Special Brand." This brand has no objectionable odor; it is a pure natural manure, and the most nutritious food for plants. Its effect is immediate, much more lasting and healthy than Guano or any other manure. It is the best of all manures for mixing with the soil for greenhouse plants. It makes the richest, safest and quickest liquid manure without any deleterious effects. Minimum guarantee, 2¼% Ammonia, 1½% Phosphoric Acid, 1¼% Water Soluble Potash. 5 lbs. 35c., 10-lb. pkg. 60c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.25, ton \$60.00.

Soot, Imported Scotch. Prevents mildew when mixed with sulphur at the rate of one-third sulphur and two-thirds soot; also a good fertilizer. Sold only in original bags of about 100 lbs. at 7c. per lb.

Vine, Plant and Vegetable Manure, Thomson's. A safe and reliable food and stimulant for every fruitbearing plant, also for foliage, flowering plants and vegetables. ½ cwt. (14 lbs.) \$2.50, ¼ cwt. (28 lbs.) \$4.50, ½ cwt. (56 lbs.) \$8.50, 1 cwt. (112 lbs.) \$15.00.

INSECTICIDES and FUNGICIDES

Aphis Punk, Nikoteen. Destroys green fly, thrips, etc., in greenhouses. Pkg. \$1.00, case of 12 pkgs. \$11.50.

Aphine. For the destruction of the green, black and white fly, thrips, red spider, mealy bug, caterpillars,

scale, etc. Qt. \$1.25, gal. \$3.50.

Black Leaf 40 ((Nicotine Sulphate). Highly recommended by spraying experts for destroying all suckling and many chewing insects. 1 oz. 25c., ½ lb. \$1.00, 2 lbs. \$3.25, 10 lbs. \$13.75.

Coal Tar. For covering wounds or scars made by removing large limbs from trees. Qt. 50c., gal. \$1.00, 5 gals. \$4.00.

Copper, Ammoniated Solution of. A liquid fungicide, ready for use. Dilute at the rate of 1 qt. to 25 gals. of water, and spray lightly. Qt. \$1.00, gal. \$2.75.

Creosote, Gypsy Moth. For the destruction of the eggs of gypsy moth. Qt. 50c., gal. \$1.25, 5 gals.

\$5.00.

INSECTICIDES AND FUNGICIDES-Continued

Fungine. An infallible remedy for mildew, rust, wilt, bench rot and other blights. 1 gal. makes 50 gals. spraying material. Pt. 75c., qt. \$1.25, gal. \$3.50.

Gishurst Compound. Box \$1.00; by mail, at parcel

post rates.

Kerosene Emulsion, Sterlingworth. A valuable remedy against scale and all soft-bodied and sucking insects. 1-pt. cans 35c., 1-qt. cans 50c., 1-gal. cans \$1.25, 5-gal. jackets \$5.00.

Lemon Oil. A cheap, safe and effectual insecticide. for all insects and soft scale, highly recommended for house plants. Dilute with water 30 to 50 parts. ½ pt. 40c., pt. 75c., qt. \$1.25, 2 qts. \$2.25, gal. \$4.00.

Lime-Sulphur Solution. Will completely destroy San José and other scale. Qt. 50c., gal. \$1.25, 5 gals. \$4.00, 10 gals. \$6.50, ½ barrel, about 30 gals. 35c.

per gal., 50-gal. barrels, 30c. per gal.

Melrosine. 1 pt. of Melrosine will make $2\frac{1}{2}$ gals. of spray mixture at 1 to 20 dilution, or 3 gals. at 1 to 24 dilution. Use the stronger dilution, 1 to 20, at first. Melrosine keeps indefinitely, and will also kill minor insects. Pt. can \$1.00, qt. can \$1.75; ½ gal. can \$3.25, gal. can \$6.00.

Nico-Fume Tobacco Paper (Registered). For fumigating greenhouses. Positively the strongest Tobacco Paper on the market. In special friction-top tins sold as follows: 24 sheets, \$1.25; 144 sheets,

\$5.00; 288 sheets, \$9.50.

Nico-Fume Liquid. A nicotine solution of exceptional purity. Does not stain or injure blooms or leave a disagreeable odor. ¼ lb. 65c., lb. \$2.00, 4 lbs. \$7.50, 8 lbs. \$14.50.

Nicoteen. A liquid to be used in spraying or vaporizing. 134-oz. bottle 55c., pt. bottles \$2.50 each.

Richard's X-L-All, Liquid Insecticide. Destroys mealy bug, red spider, etc. Pt. \$1.50, qt. \$3.00, ½ gal. \$5.50, gal. \$10.50. Richard's X-L-All, Vaporizing Compound. A safe,

cheap, effectual material for destruction of insects in greenhouses. In liquid form. Bottle No. 2, sufficient for 20,000 cu. ft. of space, \$6.00; No. 3, sufficient for 10,000 cu. ft., \$3.50. Fumigator for same, \$1.75. Scalecide with Fungicide. For destroying San José

scale and all other scale and soft-bodied sucking in-Also all fungous diseases. Qt. 75c., gal. \$1.75, 5 gals. \$6.50, 10 gals. \$12.00, 30 gals. \$30.00,

50-gal. barrels, \$45.00.

Slug Shot, Hammond's. Destroys insects injurious to house and garden plants, vegetables and fruit of all kinds. Directions for use on each package.

5-lb. pkg. 75c.

Sulphur Flour. Useful for fumigating, spraying mixtures, lice on plants or animals. Prevents mildew on Grape vines, bushes, etc. Lb. 12c., 5 lbs. 50c.,

10 lbs. 85c., 25 lbs. \$2.00, 100 lbs. \$7.50.

Soap, Whale Oil and Tobacco, Sterlingworth. Possesses all the virtues of Whale Oil Soap and the valuable insecticide properties of Tobacco and Potash. Full directions for use on each package. 1-lb. box, 40c.; 5-lb. box, \$1.50; 10-lb. box, \$2.40; 50 lbs. \$10.00.

Soap Sulpho Tobacco. A very effective insecticide for use on plants in the house or outside. 3-oz. cakes

10c., ½-lb. cake 20c. each.

Tobacco Dust. For Aphis, etc., on the foliage and around the roots. Lb. 12c., 5 lbs. 50c., 25 lbs. \$2.25, 50 lbs. \$4.00, 100 lbs. \$7.50.

Tobacco Stems. Small quantities. Lb. 5c., large bales or cases, lb. 4c.

Peat, Leafmold, Etc.

Cocoanut Fibre. Exceedingly useful to the gardener for many purposes. Screened and sifted. Pk. 50c., 100-lb. bag, \$3.00.

Rotted Fibrous Peat. Valuable when used in loam or in repotting plants. ½ pk. 25c., pk. 40c., bus. \$1.25, bbl. \$2.50.

Silver Sand. For mixing with potting soil, etc. Pk. 50c., bus. \$1.50.

Leafmold. Best quality. ½ pk. 25c., pk. 45c., bus. \$1.50, bbl. \$3.50.

Moss, Live Sphagnum. Bus. \$1.50, bbl. \$3.50. Moss, Dry Sphagnum. Small bale, \$6.50; large bale. \$10.00.

Orchid Peat, or Fern Root. Best selected. Hand picked. Bbl. \$4.00.

Prepared Potting Soil. Prepared especially for pot plants. ½ pk. 25c., pk. 40c., bus. \$1.25, bbl. \$2.50.

CHOICE GRASS SEEDS

Many growers of grass seeds offer several grades of each variety, varying greatly in price. We do not recommend nor do we sell the inferior grades. Those which we offer are strictly High Grade, and the prices at which we offer them should not be compared with those quoted for inferior grades.

Prices may change as the season advances. If to go by mail add Parcel Post rates to cover postage.

Awnless Brome Grass (Bromus inermis). Recommended for dry, arid soils where other grasses do not grow. In nutritive value is much inferior to many other sorts, but is very permanent and therefore useful for some locations.

Chewing's New Zealand Fescue. A splendid grass of creeping habit, forming a close and lasting turf; is a great drought resister, and thrives well on light, sandy soils. 24 lbs. per bus., 70c. per lb., \$65.00 per 100 lbs.

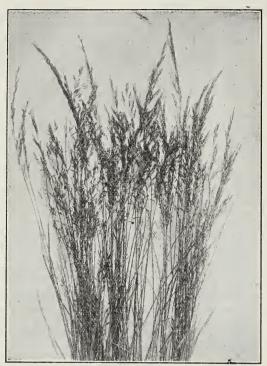
Creeping Bent (Agrostis stolonifera). One of the most valuable lawn grasses because of its short growth and deep green, fine-leaved foliage. Its stoloniferous roots form a strong, close, enduring turf, which is not injured by being frequently walked on. 85c. per lb.

Crested Dogstail (Cynosurus cristatus). Good for permanent pasture for sheep; is productive and early, suffers but little from dry weather, and is one of the best grasses for lawns; 35 lbs. to the acre. Lb. 50c., 100 lbs. \$48.00.

Hard Fescue (Festuca duriuscula). Admirable pasture grass of fine quality; thrives well in dry situations; 30 lbs. to the acre. Lb. 75c., 100 lbs. \$70.00.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

CHOICE GRASS SEEDS-Continued



Meadow Fescue

Hungarian Grass. \$5.00 bus.

Italian Rye Grass (Lolium italicum). Thrives in any soil, yields an early and abundant crop, valuable for mixing with other pasture grasses; sow 50 lbs. per acre. Lb. 30c., 100 lbs. \$28.00.

Kentucky Blue (Poa pratensis). Also called "June Grass"; an early grass of much value; will do well upon any ordinary soil; stands the heat of Summer remarkably well. For pastures and lawns it has no superior, giving that peculiar, rich shade of bluish green so much admired in the best lawns; also making a very close, velvety turf. It is usually sown mixed with other fine grasses; when used alone, 30 to 40 lbs. per acre. Blossoms in June. Fancy clean seed. Lb. 50c., 100 lbs. \$48.00.

Lime Grass (Elymus arenarius). Has wide-spreading, thickly-matted roots which tend to hold drifting sands. Valuable for seashore and embankments. Cannot supply.

Meadow Fescue (Festuca pratensis). This is excellent for hay when sown with other grasses, such as Orchard grass and Timothy, and is also considered one of the best grasses for permanent pasture on a great variety of soils; sow 40 lbs. per acre. Lb. 50c., 100 lbs. \$45.00.

Meadow Foxtail (Alopecurus pratensis). One of the best and earliest of pasture grasses; thrives best in moist localities; 30 lbs. to the acre. Lb. 70c.

Orchard (Dactylis glomerata). One of the earliest grasses; yields immense crops and is excellent for pasture or hay; should be cut as it is coming into bloom, and will produce a heavy second crop; one of the best grasses. Sow 40 lbs. per acre. Lb. 45c. 100 lbs. \$40.00.

Perennial Rye Grass (Lolium perenne). A valuable grass for pastures or meadows, also very valuable where mixed with other grasses for lawns, golf links, etc. The seed is large and heavy, and produces a good growth in five or six weeks. It is also well suited to a variety of soils, and makes excellent hay when grown with Red Clover. We offer an extra choice lot of seed. Lb. 25c., 100 lbs. \$21.00.

Red Top (Agrostis vulgaris). A valuable native permanent grass, growing in almost any soil, moist or dry, but pays well for high cultivation; 14 to 16 lbs. per bus. Sow 40 lbs. per acre, if alone. Lb. 25c., 100 lbs \$22.00

Red Top, Fancy. Clean seed. Absolutely clean and free from chaff; 36 lbs. per bus. Lb. 40c., 100 lbs. \$38.00.

Red or Creeping Fescue (Festuca rubra). A creeping rooted grass forming a close and lasting turf. Is especially adapted to dry and sandy soils, resists extreme drought, and is useful for gravelly banks and exposed hillsides. It is also valuable for shaded locations. Lb. 65c., 100 lbs. \$62.00.

Rhode Island Bent (Agrostis canina). Resembles Red Top, but is of dwarfer habit. A fine, hardy, very compact grass; very permanent, readily forming a heavy sward; excellent for lawns. Sow 4 bus. per acre, if alone. 14 lbs. per bus. R. I. grown, lb. 80c., 100 lbs. \$75.00.

Rough Stalked Meadow Grass (Poa trivialis). A thickly-matted, spreading rooted species, forming a firm, fine turf, especially adapted to the shaded parts of lawns. It thrives on moist, rich soils and in sheltered situations. Valuable for permanent pastures. 26 lbs. per bus. Lb. 90c.

Sheep Fescue (Festuca ovina). In grass mixtures for high or dry land this is especially valuable, as it thrives on poor, light or gravelly soils. It is very hardy, resisting heat and cold, and is useful in mixtures for fair greens. 16 lbs. per bus. Lb. 50c., 100 lbs. \$48.00.

Slender Fescue (Festuca tenuifolia). A variety of Sheep Fescue, but with finer leaves. It will grow on dry, poor soils, and is useful in mixtures for dry banks and slopes. 22 lbs. per bus. \$1.00 per lb.

Timothy, "Herd's Grass" (Phleum pratense). One of the most valuable grasses and more generally used for hay than any other. It prefers a moist, loamy soil, not doing well on light soil. It is generally sown with Red Top and Red Clover, and makes the most valuable hay. 45 lbs. per bus. Present price, lb. 20c., 100 lbs. \$17.50.

Wood Meadow (Poa nemoralis). A variety specially suited for the shaded portions of lawns where other grasses do not grow. Very permanent and hardy, resisting extremes of heat and cold. The creeping roots make a strong, firm sod. 18 lbs. per bus. Lb. \$1.00.

CHOICE GRASS SEEDS-Continued

Special Mixtures for Permanent Hay

Sow 50 lbs. to acre.

No. 1 for Cool, Moist Soils	50 lbs.	\$18.00
No. 2 for High, Dry Soils	50 lbs.	19.00
No. 3 for Wet Soils	50 lbs.	19.00

Special Mixtures for Permanent Pastures

Sow 50 lbs. to acre.

No. 4 for Cool, Moist Soils	50 lbs.	\$18.00
No. 5 for High, Dry Soils	50 lbs.	19.00
No. 6 for Wet Soils	50 lbs.	19.00

CLOVER SEEDS

Prices subject to change with the market. Add Parcel Post rates if wanted by mail.

Alfalfa, or Lucerne (Medicago sativa). Seed can be sown in April and May in this latitude, and much later in the South. The land should be deeply ploughed and carefully prepared; 20 to 25 lbs. of seed per acre are required. Lb. 55c., 100 lbs. \$50.00.

Alsike, or Swedish (Trifolium hybridum). Hardiest of all the Clovers and on rich, moist soil yields an enormous quantity of hay or pasturage. Valuable for sowing with Clovers or grasses, as it forms a thick bottom and increases yield of hay. Lb. 65c., 100 lbs. \$60.00.

Bokhara Clover (Melilotus alba). Valuable sort for soiling and for ensilage and bees. Grows from 3 to 5 feet high; sown in rich soil may be cut three times; lasts for years if cut before flowering. 15 lbs. to the acre. Lb. 50c., 100 lbs. \$48.00.

Crimson Clover (Trifolium incarnatum). An annual variety, largely used in the South for feeding green and for hay. The yield in fodder is large, and after cutting, it at once commences growing again and continues until cut by frost. Sow in April or May; 20 lbs. to the acre. Not always hardy in New England. Lb. 30c., 100 lbs. \$25.00.

Red Clover, Medium (Trifolium pratense). The leading variety of clover for pastures or meadows. Requires deep, rich soil. Sow in Spring. Lb. 55c.,

100 lbs. \$50.00.

Red Northern, or Mammoth. Grows 4 to 5 ft. high. and is used to plow under for manure. Lb. 55c., 100 lbs. \$50.00.

White Dutch Clover (Trifolium repens). The best variety for lawns, as it forms a close herbage and remains green throughout the season; valuable when mixed with grass seeds for pasture. Lb. \$1.00.

SEED GRAIN, ETC.

Prices subject to change with the market.

Great care is used in the selection of our seed grain. We endeavor to have each kind true to name and free from mixture and foul seeds. Samples and special quotations for large quantities sent on request.

BARLEY. Sow 1½ to 2 bus. per acre (48 lbs. per | bus.)

Beardless. Bus. \$3.50.

Montana. Choice seed. Bus. \$3.50.

RYE. Sow 1½ bus. per acre. (56 lbs. per bus.)

Winter "Rosen." For Fall sowing. Bus. \$4.00.

WHEAT. Sow 1½ bus. per acre. (60 lbs. per bus.) Winter. Klondyke Bald. White grain. Bus. \$4.00. VETCHES, Sand, Winter, or Hairy (Vicia villosa).

Thrives on poor, arid, sandy soil, and can be sown either in Spring or Fall. If cut as soon as full grown and before flowering a second growth will be made. Sow 40 to 50 lbs. per acre. Lb. 30c.

MUSHROOM

(Champignon)

1 lb. of spawn is sufficient for 9 square feet of bed. If wanted by mail, add postage at Parcel Post rates.

American Pure Culture. Single bricks 30c. each, 20 bricks \$5.00. American Pure Culture. New mammoth strain. Single bricks 40c. each, 20 bricks \$7.00.

English Mushroom Spawn. Made by the best maker in England especially for our trade. Lb. 30c., 5 lbs. \$1.25, 10 lbs. \$2.25.

TOMATO

Special Varieties for Greenhouse

Bountiful Re-selected. A Tomato of Superior flavor, perfect in shape; of good size and free cropper. The fruit is bright red in color and very solid, excellent for forcing or outdoor culture. Pkt. 20c., oz.

Crockford's Alaska, or "New Trellis." Without doubt the best forcing Tomato on the market. Also the best for outdoors if grown on trellises. Rich, deep color, solid flesh. Pkt. 50c.

Comet. One of the best for forcing; brilliant scarlet color; medium size, smooth and solid. Pkt. 25c., oz. \$2.00.

Lister's Prolific. This variety combines all the essential qualities of productiveness, size, flavor and color; whether planted out or grown in greenhouse. The clusters of fruit are borne in great profusion, and are remarkable for the number they carry; smooth and of a rich scarlet color. Pkt. 25c., oz. \$2.50.

Selected Bonny Best. Early, productive, smooth, solid and uniform in size, scarlet in color-good for forcing, a favorite in the Boston market. Pkt. 25c...

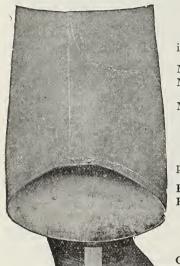
oz. \$1.25, ¼ lb. \$4.50. Stirling Castle. This is one of the best for indoor culture. Round, smooth, delicious flavor. Pkt. 25c., ½ oz. 75c., oz. \$2.50.

OILSKIN CLOTHING, ETC.



When spraying with lime sulphur, arsenate of lead or other solutions, a waterproof suit is essential, to protect the flesh and clothes. Those we offer are especially desiged for men who work at spraying or whose work takes them into wet places and who require light-weight, waterproof garments.

Oilskin Long Coats. Either yellow or black. \$8.00
Oilskin Jackets. Either yellow or black. 5.00
Oilskin Pants. Either yellow or black. 5.00
Waterproof Dressing for Oilskins, \$1.25 per pint.



Rubber Boots

RUBBER BOOTS

Made by the Enterprise Rubber Co., which insures goods of the finest quality.

Per pair
Men's Hip Boots......\$9.00

Men's Storm King. Comes just above

RUBBER GLOVES

These are indispensable when handling poisons, chemicals, etc.

Heavy Gauntlet....\$4.25 Heavy Short.....3.75



Oilskins

LEATHER GLOVES

COCCLE

Short.....\$3.00

GOGGLES

To protect the eyes when spraying. \$1.00 each.

POMONA SPRAY PUMP

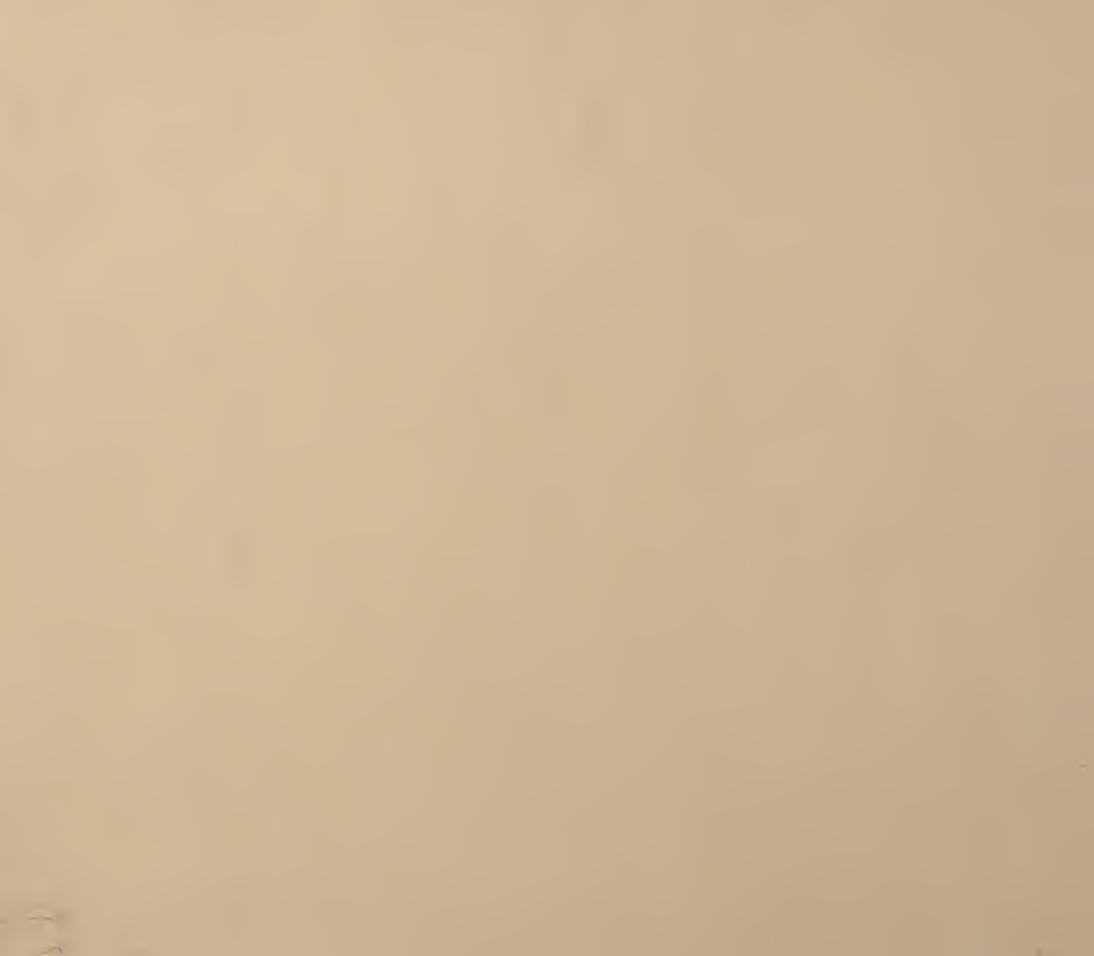
The Pomona has sufficient capacity to supply two leads of hose and four nozzles. The plunger, plunger connection, gland, valves, valve seats and strainer are of solid bronze. All working parts are simple and so located that they can be easily removed and cleaned. The air chamber is of steel and has a large capacity, making it easy to maintain the pressure and giving smooth operation. The lever can be adjusted for a 3-, 4- or 5-in. stroke, the adjustment being obtained by removing and replacing a single bolt. The agitator is very simple but effective, and is operated by the pump lever.

Either of the above mounted in barrel for \$8.50 extra.



Pomona Spray Pump

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



NUMBER	QUANTITY	ARTICLE	STOCK NO.	PRICE	DOLLARS	CENTS
			:			
						- 1
	-	Our SPRING CATALOGUE of SEEDS, TOOLS and SUNDRIES, is issued in January. Our AUTUMN CATALOGUE of BULBS for HOUSE and GARDEN, is issued in August.				
		We are always pleased to send them to any one interested in gardening who will apply for them.				

THOMAS J. GREY CO.

16 SOUTH MARKET STREET

The Seedsmen

Boston 9, Mass.



LAWNS

The following simple directions may be found useful to those who are not familiar with lawn making:

The soil should be of good depth, moderately rich, and in many cases the land should be carefully drained. Grading should be done and the soil thoroughly pulverized by careful harrowing and raking. Some good fertilizer—pure ground bone, wood ashes or a specially prepared lawn fertilizer—should be used. After spreading the fertilizer, the surface should be carefully raked and rolled. The rolling often develops uneven spots which should be leveled before the seed is sown. After sowing, the ground should again be lightly raked and rolled.

The selection of seed is important. Use only such mixtures as are free from weed seeds, and such as will produce a firm, strong turf and a fine growth. A liberal quantity is necessary to secure good results (not less than 64 lbs. per acre). The best time to make a lawn is from the middle of August through September. If seed is sown at this season, the grass will become strong enough to withstand the Winter, and a good lawn is assured the following season. If seed cannot be sown at this time, it should be sown as early as possible in the Spring.

Boston Lawn Grass Seed. This mixture is composed of such varieties as long experience has shown to be adapted to produce a permanent, heavy turf. Weighs 16 lbs. per bus. Lb. 35c., bus. \$5.00.

Grey's Special Recleaned Lawn Grass Seed. Recleaned seeds only are used in this mixture, and it is as free from weed seeds and chaff as the latest improved seed cleaning machinery can make it, and it is composed of such varieties as make a close and lasting turf. In recommending this grade to our customers we are sure we are recommending a mixture which cannot be excelled for general lawn purposes. Weight 32 lbs. per bus. Sow 64 lbs. per acre. Lb. 45c., 100 lbs. \$40.00.

Mixture for Shaded Lawns. Fine grasses selected especially for locations partially shaded by buildings or trees. Weighs 24 lbs. per bus. Lb. 45c., bus. \$9.50.

SPECIAL MIXTURES FOR TENNIS COURTS, GOLF LINKS, ETC.

The following mixtures have been used on many prominent golf courses, etc., in this vicinity, and have given entire satisfaction.

Fair Green Mixture. For general use on golf links. Lb. 45c., 100 lbs. \$40.00.

Putting Green Mixture. A combination of grasses best suited to produce a close, firm, and lasting turf, which will endure frequent cutting. Lb. 45c., 100 lbs. \$40.00.

Tennis Court Mixture. A mixture of fine grasses especially adapted to tennis courts, which will bear trampling without injury. Lb. 45c., 100 lbs. \$40.00.

Ball Grounds Mixture. This mixture is used by both the leagues in Boston with the most satisfactory results. 32 lbs. per bus. Lb. 45c., 100 lbs. \$40.00.

Bowling Green Mixture. A mixture of fine, hardy grasses, especially adapted for bowling greens. Lb. 45c., 100 lbs. \$40.00.

